

Tamil Arasu

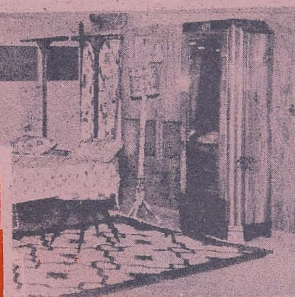
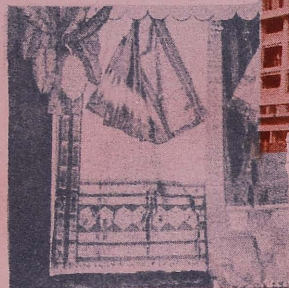
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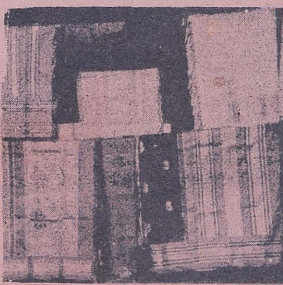
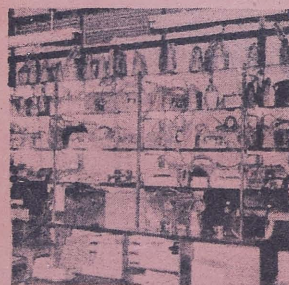
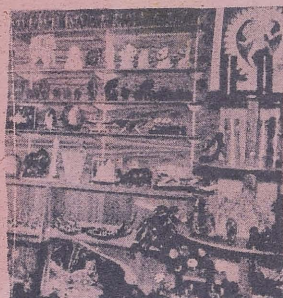
KURALAGAM

Madras-1.

KHADI-KRAFT

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a
**REPOSITORY OF
HANDICRAFT
ARTICLES**



MUTHU



Tamil Arasu

Vol. II

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NATION PAYS HOMAGE TO NEHRU

The nation paid homage to the memory of Pandit Jawaharlal Nehru on the occasion of his 8th death anniversary on May 27, 1972.

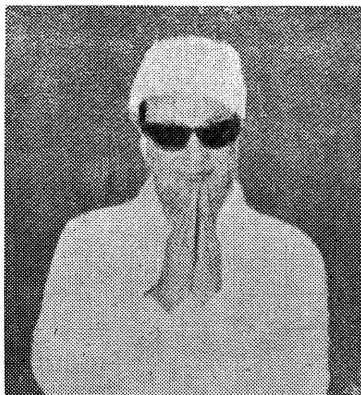
As part of the Memorial Service, the Prime Minister embedded a commemorative capsule containing an account of the major events after his death as well as a film covering important events in his life and other related articles thereto, near his Samadhi on the occasion.

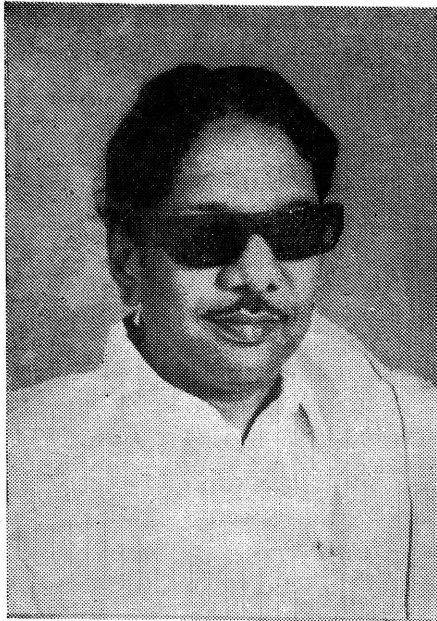
Adjudged by the 19th National Awards for films of 1971.

Best Director

Best Actor

Best Actress





A MASSIVE PROGRAMME FOR EYE-RELIEF

“There are in Tamil Nadu 10 lakhs people who suffer from blindness. Of these, 6 lakhs are blind in both eyes. The number of those who have blindness in one eye is 4 lakhs. As these people are living in remote villages, they are unable to approach hospitals and are resigned to their lot in the belief that their blindness is due to their ill fate.

“A programme has been evolved to help them all recover sight within a period of five years. A treatment campaign has been arranged to treat 1 lakh of these people this year. To help this scheme succeed, I request the public to donate liberally on my birthday in response to the appeal made by the Hon'ble Health Minister Thiru Anbazhagan.

Contributing to help the poor people recover sight is the best way of expressing your Best Wishes on my Birth-day”, says the Chief Minister in a message on the eve of his Birth-day, i.e., 3rd June 1972,

CHIEF MINISTER'S APPEAL TO HELP THE BLIND

In the developed countries progress in eye relief has contributed to an increase in efficiency of the population and a decrease in the incidence of blindness.

A patient who is blinded by cataract, loses his job and has to depend upon others for support and help for his daily activities. If he is operated on for cataract he regains his vision and again becomes an earning member, ceasing to be a burden to others. If a person has defective vision he can be made to see better with glasses. Several people become blind due to causes like glaucoma, malnutrition and other eye diseases which can be easily prevented. So money spent on eye relief will benefit the community economically and socially.

Cataract is the most common cause of blindness in old age. Several surveys in India show that nearly 0.5 per cent of the population lose their eye sight every year through cataract. In the State of Tamil Nadu alone nearly 2 lakhs of people are getting blind

every year due to cataract. In addition, there are several children suffering from cataract. At present only 25 per cent of these people are getting operated for cataract. The remaining bulk of the people stay blind for life without getting treatment.

The old people blinded by cataract do not live long because of poverty and want of help. Once they get operated, they regain their sight and live for some more years as earning members in the community. Steps should be taken to have all persons with cataract operated and sight restored.

Surveys show that 2 per cent of the population over 40 years of age suffer from glaucoma. This would mean that nearly about 2 lakhs people in Tamil Nadu alone suffer from glaucoma. Most of the cases are not detected in the early stages. By the time they come to the hospital the disease is in an advanced state with considerable loss of vision. Nearly 28 per cent of the blindness in Tamil Nadu is due to glaucoma.

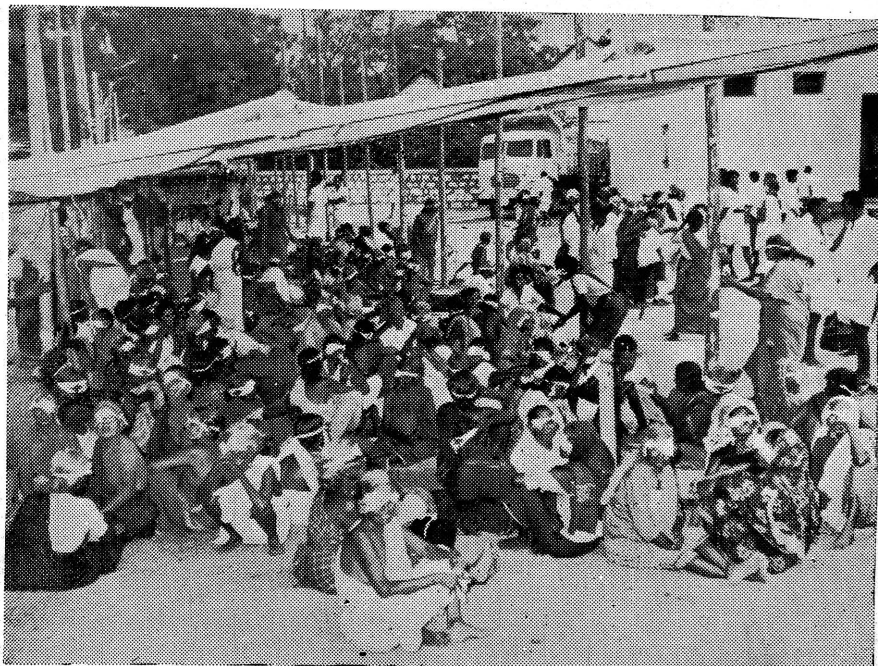
Though trachoma is not a major problem in many parts of the

State, a recent survey of school children in Keelakarai of the Ramanathapuram district showed high incidence of trachoma in that area. Disease in the cornea resulting in corneal blindness account for nearly 25 per cent of all blindness. Whenever a villager suffers an injury to his eye, he usually applies local remedies or irritants making the condition worse. Malnutrition is responsible for high percentage of blindness in children. Surveys of the blind schools in Tamil Nadu reveal that more than 50 per cent of the children in these schools had been blinded due to malnutrition.

A sizeable number of graduates are found unfit for several jobs because of eye defects. School children must therefore be screened periodically for eye defects and treatment given. Schools are the ideal places where children must be educated on the need for adequate and proper care of their eyes and they should be taught also the benefits of proper nutrition in the matter of health and vision.

At present nearly 2.1 per cent of the population is blind in Tamil Nadu. This can be reduced to 0.2 per cent with better facilities for eye relief. It is a burden to society to look after the blind who cannot be cured. A good programme of rehabilitation will enable even blind men to work and earn for themselves along with sighted people. They can lead an almost normal life with proper training. Money invested on this can be recouped in one or two years by the work done by the blind. Also the burden of the blind on families and on society will get reduced considerably. Hence the large-scale programme instituted by the Health Minister on the occasion of my Birth Day."

At the instance of the Health Minister the Chief Minister has consented to his birth day celebration this year being made useful for initiating another public welfare scheme to provide for the treatment of two to three per cent of our population suffering from various kinds of eye ailments. There are about 10 lakhs of people who are deprived of sight totally or partially or have some trouble with their eyes.



SCENE
OF
AN
EYE
CAMP



Health
Minister
at
an
Eye
Camp

The 49th birthday of the Chief Minister Thiru M. Karunanidhi which falls on June 3, will be celebrated by starting about 100 eye camps in the State as the first phase of a programme for the year 1972-73 which envisages to treat at least one lakh eye patients in the early stages of their ailment when there is a good chance of cure.

Announcing this on May 21, the Health Minister Thiru K. Anbazhagan said each of these eye camps with 500 to 800 patients would cost about Rs. 25,000.

The Chief Minister on the occasion of his last birthday raised a public fund in order to enlist public participation in his social welfare scheme of Beggar Rehabilitation. The people have donated 2½ times the Rs. 40 lakh-target fixed by him for the year and as the first stage three rehabilitation centres for beggars ailing from leprosy have already been set up at Paranur, Ulundurpet and Bargur. The

HEALTH MINISTER'S APPEAL FOR LIBERAL DONATION

Government has also decided to implement earnestly other schemes to offer a new life to them, so that the begging bowl can be totally banished from this State.

In the past few years and this year in particular the Public Health Department has successfully conducted "eye camps" at various

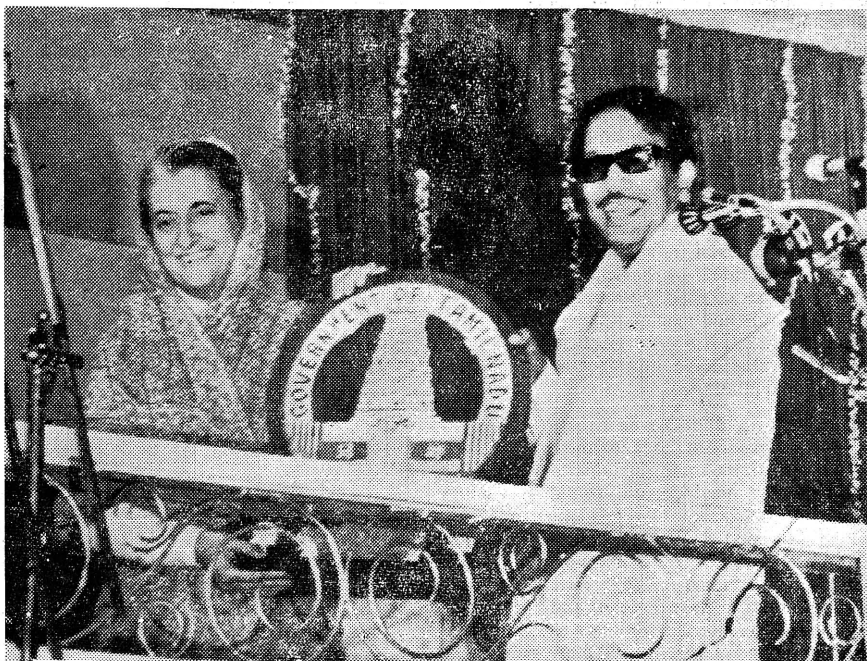
centres with the co-operation of expert surgeons like Dr. Venkatasamy and others.

Last year the eye camps started with assistance from the Government had undertaken 10,000 cases of surgical treatment and the people were also supplied with spectacles. The Health Minister said the target for the next year would be at least one lakh persons.

These "Chief Minister Karunanidhi Eye Camps" will be conducted by the Public Health Department with the guidance of an expert panel to be headed by Dr. Venkatasamy and Dr. Abraham.

In his statement the Health Minister has said a Fund will be started on the occasion of the Chief Minister's birthday which will be called the "Chief Minister Karunanidhi Eye Camps Fund" and he appealed for liberal public donations in the cause of helping the poor and the destitute suffering from loss of sight.

**THE
PROUDEST
DAY
FOR
ALL
IN
TAMIL
NADU
GOVERNOR'S
SPEECH**



Prime-Minister receiving Tamil Nadu's contribution of Rs. 6 crores.

"To-day is the proudest day not only for me but for my Chief Minister and his cabinet colleagues, the leaders of all political parties and the grateful people of Tamil Nadu to have the privilege of welcoming you and expressing our grateful thanks for changing the course of history, for fighting the forces of reaction-internal and external-for ushering in a glorious era of self-confidence and prosperity and for securing for India her legitimate, permanent position in the comity of nations, in the interest of teeming millions all over the world.

"Immediately after your massive victory in March 1971 and before you had time to shake off the strains of a strenuous election tour, the country faced the most dangerous post-independence period on account of ruthless repression and cruelest genocide in Bangla Desh. Every ounce of your energy, every particle of your ability, wisdom and sobriety were put to the severest test. The dynamic

vision and statesmanship with which you led the country and inspired our armed forces is a rare performance and unique achievement in the annals of history. Neither the pressure of events nor the cunningly drawn schemes of wily politicians could pressurise you to take a step which the circumstances and realism of the situation did not warrant. History will record with pride that the impatience of the people was diverted into defensive channels and converted into heroic achievements. Enemies were either kept guessing or sent on wild hunt. Neither superiority of arms nor treacherous move could deter the devotion of the people or the morale of our forces. In a record time the laboriously drawn up strategy of the enemy was amashed, thanks to the epoch making glorious achievements of our armed forces.

All enemies foiled.

'I remember when India was partitioned, it was fondly hoped that

some day democracy would take roots in India and Pakistan and the tremendous damage done by partition, which was bound to be exploited by those interested in balance of power, would be undone. The stormy period, through which India passed during the last 25 years, will be recorded as a period of unbearable pressures to which India was subjected by reactionary forces. Not only India, progress was retarded, but efforts were made to dent her self-respect. Generations will acclaim with gratitude that it was Indira Gandhiji who fought the evil effects of partition, converted handicaps into opportunities, sustained struggling masses against barbarous atrocities of dictators and foiled the designs of enemies of India. The dynamic way in which the war was carried on, the exquisite way in which the ceasefire was ordered and the ablest way in which it was made possible for the refugees to go back, will be recorded in history in golden letters and will prove that

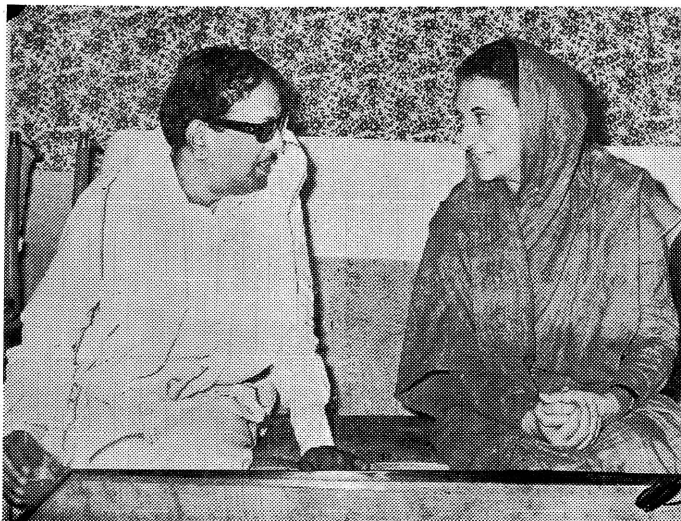
neither differences of religion nor pulls and pressures of enemies of masses could hamper the onward march of forces of peace, progress and democratic socialism. Even the worst critics will have to admit that India, under the able leadership of Thirumati Indira Gandhi, fought for values and had neither territorial designs nor presumptuous ambitions. A more superb demonstration of sincere bona fides of India could not have been provided. It has encouraged the forces of peace and weakened the powers and machinations of reactionaries. It has laid to rest the myth that values have no place in international affairs.

The historic Indo-Soviet treaty could not have been better-timed. Every word of the treaty demonstrates a mature mindedness and sound judgment. When some of the major powers succeeded in getting a resolution passed in the United Nations that hostilities must cease, armies should go back to their frontiers and conditions be created for refugees to go back, nobody ever realised how the resolution could be effective without the army in Bangla Desh being compelled to surrender or evacuate. The pioneers of the resolution seem to have been oblivious of the fact that millions of refugees were obliged to seek shelter in India when there were no hostilities as they were subjected to cruelest barbarism by armed marauders of Pakistan. Little did they know that Indira Gandhi alone had the ability to execute the resolution by forcing the Pakistan marauders to surrender so that conditions could be created for refugees to go back and for ordering the cease-fire. The heroic struggle put up by the army and the invaluable dedication to duty exhibited by our armed forces will always be remembered with pride and gratitude and I have no doubt even the armed forces will take pride in acknowledging that it was the leadership of Indiraji which made it possible for them to function so effectively.

Vital concern of Tamil Nadu.

"It may be that others may not realise how vitally concerned Tamil Nadu was about the events from

"In the defence of the borders of India, Tamil Nadu will always be in the fore-front."—Governor K. K. Shah.



March 1971 to December 1971. Tamil Nadu knew that the southern coast, the vital life line was in danger. Their joy knew no bounds when the job was neatly executed in a record time. May I have the privilege of conveying, on behalf of the people of Tamil Nadu, their pride and privilege in having a leader of your calibre, ability and dynamism and to assure you on their behalf that in preserving the unity of the country and in the defence of the borders of India, they will always be in the fore-front and will be second to none and will sacrifice anything. In fact, this collection of Rs. 6 crores is a proof positive, if ever a proof was needed. In those days when the nation's prestige was at stake, all differences of opinion and party lines disappeared and people exhibited rare solidarity. I will be failing in my duty if I were not to acknowledge with gratitude the whole-hearted support extended by the labour and industry, college

students, high school students, ladies' organisations and other institutions who contributed their maximum in spite of their meagre resources and swelled the Defence Fund. The Chief Minister, before the hostility started, had already collected a large amount for the Beggar Relief Fund. But when the time for collection for National Defence Fund came, he gave an inspiring lead by announcing that the first contribution of Tamil Nadu to National Defence Fund would be Rs. 10 crores. Hardly had he collected about a crore of rupees, the hostilities ceased. Thanks to the initiative of the Chief Minister his colleagues and the people of Tamil Nadu, the enthusiasm generated by the unique victory of our armed forces and the wise and sober leadership of Indira Gandhi was wisely availed of and he is able to hand over to-day a cheque for Rs. 6 crores as a token of our affection, love and loyalty to the cause to which you have dedicated your life."

Dr. M. Karunanidhi, Chief Minister of Tamil Nadu, in the course of his welcome speech while presenting the Prime Minister a cheque for Rs. 6 crores being the contribution of Tamil Nadu towards the National Defence Fund, said :

“ When India raised the banner of war under the leadership of Thirumathi Indhira Gandhi to defend India, to maintain the democratic rights and to liberate Bangla Desh, the people of Tamil Nadu did not lag behind others and responded so well to the call of the nation as to prove that they were next to none in patriotism.

Prime Minister Indhira Gandhi made a whirlwind tour of countries all over the world to project the justness of the Bangla Desh struggle and the democratic nature of Mujibur Rehman's demands and she successfully secured the sympathies of the peoples of those countries in favour of a fair solution that she advocated. Failing to find such a happy solution, but with the support of the peoples of the world, and the help of countries like the U.S.S.R. she marshalled the spontaneous and spectacular solidarity of the people of this country behind the willingness for any sacrifice of the valiant jawans to achieve India's resounding victory.

As the people of India stood as one man at the time of war, an all-party committee was formed in Tamil Nadu and the Committee with the support of all the political parties in Tamil Nadu along with the help of employees and employers, Women's Association and Government servants, teachers and students and people belonging to all walks of life in Tamil Nadu resolved to collect and contribute a considerable amount to the National Defence Fund.

More than two hundred great warriors from Tamil Nadu had been killed in the recent war. Among them three Jawans were awarded Maha Vir Chakra, 10 Jawans Vir Chakra, 22 Jawans

WE SUCCEED IN ALL GOOD SCHEMES

—C.M.

Sena Medal and 46 others were mentioned in dispatches for gallantry. Among these martyrs Gunner Arumugam was like a pearl in the Crown of fame martyrs. Gunner Arumugam died in the battlefield at Srinagar, shooting down an enemy plane, while he himself was bleeding to death from a head injury. His wife gave birth to a daughter very soon after his death ; the proud mother named her daughter after Indhira Gandhi.

The heroic death of Gunner Arumugam is a shining example of the fine qualities of Tamil Nadu, the deep sense of gratitude, the willing sacrifice for the sake of country and the continuous, unwavering spirit of martyrdom.

Having come to know that Tamil Nadu was going to contribute a considerable amount for the National Defence Fund, people belonging to all walks of life—rich and poor, employees and employers, students and teachers and young and old—contributed their mite very generously even in the midst of innumerable difficulties.

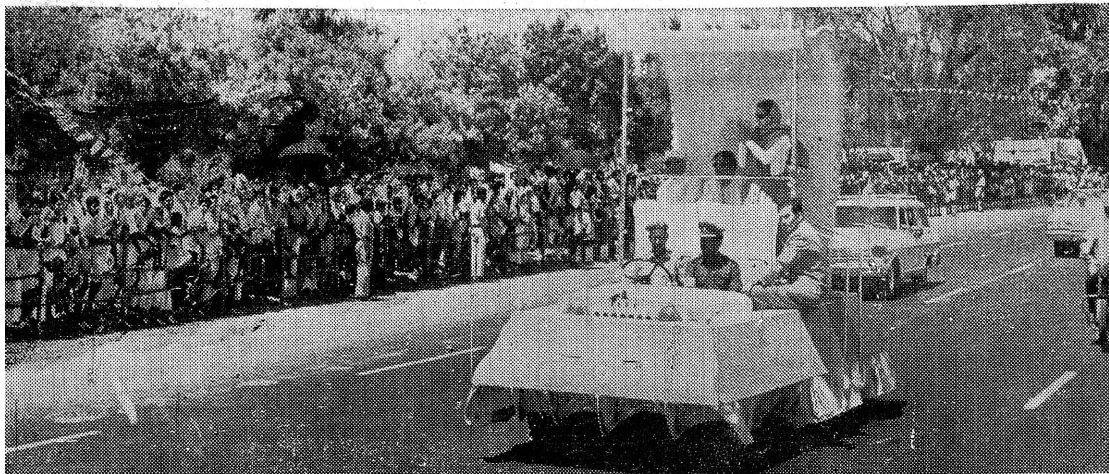
Just as there were troubles during the collection for the National Defence Fund, so also there were troubles at the time of giving the amount to the Prime Minister. After taking part in a conference at Ootacamund, I and other Ministers got into the train last night, but the train was held up at Tiruppur due to some dislocation in the rail track. (Don't think that for this incident I am blaming the Centre). We continued our journey by cars throughout night so that we may be able to reach Madras airport in time to receive the Prime Minister.

Only the Prime Minister knows whether there were any overt or covert troubles for her to take part in this function. But there were overt obstacles like the train incident for us. This is ample demonstration of the fact that whatever be the obstacles or difficulties, we are capable of seeing to the successful fulfilment of our deep thought-out resolutions.

Though we have announced in advance that only Rs. 5½ crores would be handed over to the Prime Minister, now we are in a position to contribute Rs. 6 crores, with the generous support received from the public. So far, the collection and contribution for the National Defence Fund from all over India works out to Rs. 25 crores, out of which, Tamil Nadu has contributed Rs. 6 crores. We feel proud of this fact.

Tamil Nadu is a small state when compared with Uttar Pradesh from where our Prime Minister hails. Uttar Pradesh has got eighty-four members of Parliament whereas Tamil Nadu has got only 39 members in the Parliament. It is indeed a matter for great pride when we think that a small State having only 39 members of Parliament has contributed Rs. 6 crores out of the total collection of Rs. 25 crores for the whole country.

I hand over this amount to carry conviction that Tamil Nadu will always extend her hand of co-operation while at the same time voicing her rights.



Receiving a cheque for Rs. 6 crores for the National Defence Fund from the Chief Minister, Dr. M. Karunanidhi, at a public function in the Island Grounds, the Prime Minister said :

"I thank the Chief Minister, the Governor and the people of Tamil Nadu, for having donated so generously to the Defence Fund.

"LET US WORK
TOGETHER"

The Chief Minister has been kind enough to refer to my own State. It is true Uttar Pradesh is a big State not only in size but even more so in population. But it is a very poor State, certainly the poorest in our country. In the last war, Uttar Pradesh had the largest number of martyrs and also seriously wounded jawans and other officers in the various hospitals in



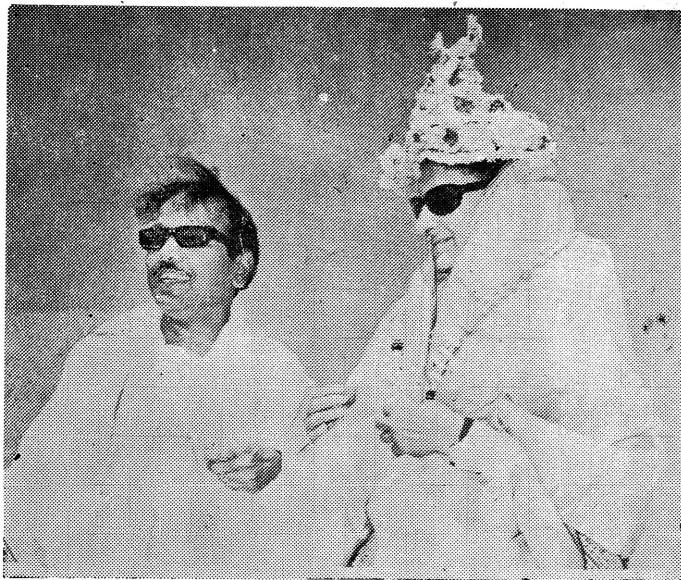
India. But they have also made a very major effort for collecting money and they have given about Rs. 5 crores or a little more”.

“There is no harm in having friendly competition in such matters among States to vie with each other as to who can help the nation more and who can strengthen the nation more.

“As the Chief Minister has very rightly stated, during last year not only the actual fighting part, but before that the stresses and strains were so big as to constitute a trial for India's unity and India's capacity to get things done. We passed through this with flying colours and all over India, whether a State was small or big, whether it was among the so-called backward or advanced State, we found that the Government and the people showed a rare sense or unity and solidarity and all sections of the people were willing to serve and to sacrifice to the extent possible—it was a matter for pride and satisfaction that in our defence forces and other organisations, which were bearing the burden of this strain and of the actual fighting, people of all States had an equal stake.

“For ten years now, I have been visiting all our borders and trying to see the border posts and understand the difficulties under which our defence forces have to live and function. After the war I have been to some of the big hospitals where large numbers of wounded jawans are receiving treatment in the snow and ice of Ladakh in the rains of jungles of the Eastern border and in the hospitals everywhere. I have seen a number of young officers and jawans from Tamil Nadu as indeed from other Southern States of India.

“So if today India is united and strong and respected by the world it is because of the courage, fortitude, spirit of unity and patriotism of these young, brave people.



The Prime Minister was decorated with Floral Crown and Ponnadai at Meenambakkam Air-port.

“I should like, on this occasion, to pay homage once more to all those who have sacrificed their lives, and give my deepest sympathy and good wishes to those who lost their limbs and have to make life afresh ;

“And I wish to pledge on behalf of all of us who are not in uniform we will fight to make this country also economically strong that is to remove those things from our society, whether they are economic or social disparities and superstitions or outmoded ideas and thoughts which had been an obstacle to our progress”, she declared.

“We are all one big family. We have shared the joys when there has been occasion for joys and we have shared our sorrows and hardships when occasion for that has arisen. Let us all work together so that the hardships faced by the country will be reduced and we shall march ahead from strength to strength. This can

only be done if there is a spirit of co-operation, a spirit of helping all those who are less strong all those who are less privileged, all those, who have for centuries to bear special difficulties and disadvantages.

“The Chief Minister had referred to the difficulties he had to face in reaching here. He and I know that the difficulties are there only to be overcome. He has shown he could overcome the difficulties that faced him last night and similarly this whole nation is facing many difficulties and we are equally determined in overcoming them and be successful in bringing about new society. Once again I thank the Governor and all of you for the great support and help you have given the country throughout the difficult period. In times of peace as in times of war, may we always work together in the larger cause of the welfare of the people”.

The Prime Minister concluded her speech with the Tamil word “Vanakkam”.

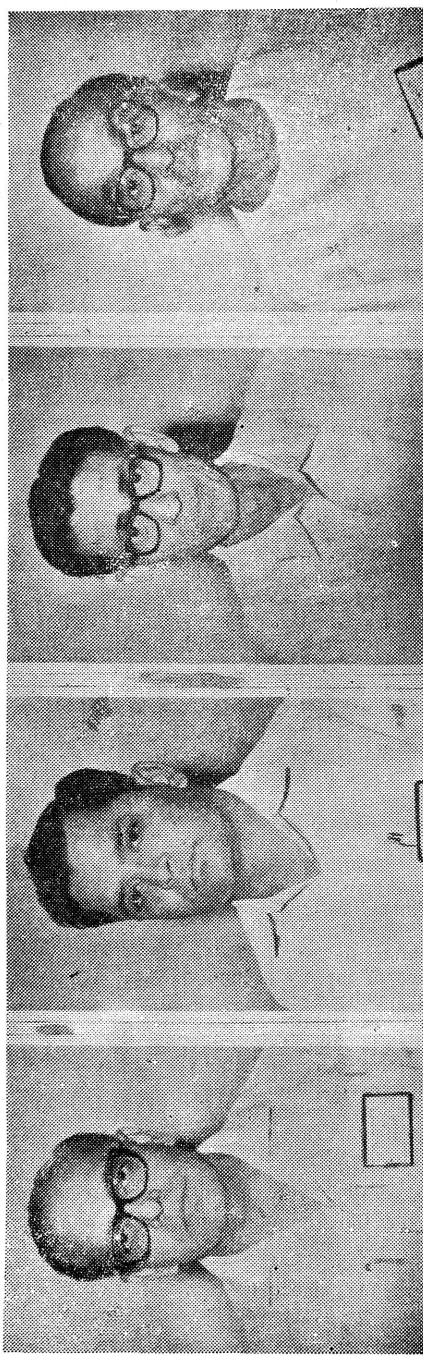


MARATHI
Thiru Shivpad B. Joshi, Poona.

MYTHILI
Dr. Subhadra Jha, Principal,
Jogada College, Ranchi, Bihar.

BENGALI
Dr. (Mrs.) Amirdha Das, Ph. D.

TAMIL
Prof. Alalasindaram, Christian
College, Madras.



GUJARATHI
Dr. R. C. Shaw, Head of the Dept.
of Gujarati, University of
Bombay.

TAMIL
Dr. T. Murugaratnam, Madurai
University.

TELUGU
Prof. Veda Venkataraya Sastri.

KANARESE
Prof. M. M. Bhac.

TIRUKKURAL SEMINAR



TAMIL
K. S. Mahadevan, B.Sc., M.A.,
Director of Tamil Development.

TAMIL
Dr. N. Sanjeevi, Head of the
Dept. of Tamil, University of
Madras.

ASSAMESE
Dr. Upendranath Gowswami,
Reader in Assamese.

TAMIL
Dr. V. Sp. Manickam, Professor of
Tamil, Annamalai University.



TAMIL
Thiru E. Sundaramoorthy, Uni-
versity of Madras.

TAMIL
Dr. C. Balasubramanian, Univer-
sity of Madras.

PANJABI
Dr. Harman Singh Shau, Punjab
University.

TAMIL
Dr. M. Govindaswami, Annamalai
University.

First Seminar on Tirukkural Studies

The literati from all the Universities in India gathered in Madras for a 3-day All India Seminar on Tirukkural Studies. The Seminar was organised by the University of Madras with aid from the Universities Grants Commission. The inauguration programme which was held in the examination hall of the University of Madras on the Marina was attended by a large and learned gathering. Dr. V. R. Nedunchezhiyan, Education Minister in his capacity as pro-Chancellor of the Madras University, delivered the Inaugural Address (published elsewhere in this issue). The keynote address was delivered by Padma Sri Thiru Ma. Po. Sivagnanam, Dy. Chairman, Tamil Nadu Legislative Council. The Vice-Chancellor of the Madras University Thiru N. D. Sundaravadivelu presided, giving at the same time a brief account of the research work on Tirukkural done at the Madras University with the Rs. 3 lakhs endowment made for the purpose by the Second International Tamil Conference. Dr. N. Sanjeevi, Head of the Department of Tamil in the University of Madras, welcomed the gathering.

The participants at the first ever such All India seminar on Tirukkural Studies were

drawn from 10 Indian languages apart from Tamil scholars of the three Universities in Tamil Nadu. Excerpts from the papers read by a few of the scholars on Tirukkural, are given below :

GUJARATHI

Dr. Ramanlal C. Shaw, said, " Oh Poet Thiruvalluvar! Oh Prophet Thiruvalluvar! We are greatly indebted to you for your literary gem Tirukkural. Let us have your blessings to practice in life what you have said with so much kindness to us."

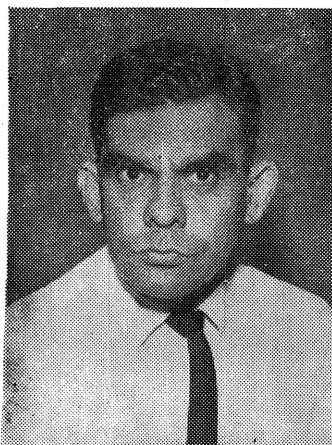
MALAYALAM

Dr. K. M. George said, " Kural has lived and inspired generations for over 20 centuries and it will live as long as human beings continue as human beings."

MARATHI

Shri -Shivapad Joshi said, "In its essence Tirukkural is a treatise **par excellence** on the art of living. Kural is not a mere book of aphorisms. It is a work linked with the life of the people in all its aspects."

MORE PARTICIPANTS



URDU

Thiru H. K. Ghazi, I.A.S.



HINDI

Dr. R. K. Sethi, Head of the Dept. of Hindi, D.A.V. College, New Delhi.



TAMIL

M. Shanmukham Pillai, University of Madras.

BETWEEN SOCIAL VIRTUE AND SOCIAL VICE

TIRUVALLUVAR'S CONCEPT OF INDIVIDUAL



The Pro-Chancellor, Madras University, released a research book on Tirukkural.

Though this ancient classic of Tamil literature is fairly well-known in many foreign countries, within India itself, it has not spread as widely as it ought to have been. No doubt, there has been translations of Tirukkural in other Indian languages, but its study has not been adequately popularised amongst the several languages of India. I hope that seminars of this kind will help spread the message of Kural throughout our country.

“The Kural is the masterpiece of Tamil literature—one of the highest and purest expressions of human thought”—so says M. Ariel. Indeed Tirukkural is one of the highest and purest expressions of human thought. It is the voice of humanity that expressed itself in the land and language that were then eminently suitable for such expression.

Many of the ancient classics when traced from the cudgeon leaves were found to have variations here and there. But, we have got

Tirukkural in tact. This is solely because the construction of this classics has been such that it did not allow any kind of variation. So, Rev. Dr. J. Lazarus observes that “the Kural cannot be improved nor its plan made more perfect. It has a perfect mosaic in itself. The slightest change in the size, shape or colour of a single stone would mar the beauty of the whole”.

Literature is the product of civilisation. The literature reflects the age and culture whose fruit it is. But the unique feature of Tirukkural is that it transcends the age in which it was produced. From the historic point of view, the author of Kural was a revolutionary both in his outlook and approach towards life. Perhaps the pristine principles of ethics of the earlier times were clouded by spurious and superstitious doctrines gathered during the course of time, and the author in his attempt to ward off these clouds, had made a remarkable contribution to the world literature that has withstood the test of time.

What is virtue ?

A deep study of the work of Thiruvalluvar will show that even in this modern age, we have not attained the sagacity to understand and adopt, in our public and private life certain fundamentals that he has advocated in his work Kural. Much of our thinking even to-day is based on the assumption that ethics and morals aim at the refinement of the individual. No doubt it is so. But the refinement of the individual is not an end in itself. It is only a means to an end. So, the author of Tirukkural while defining justice or virtue (அறம்) says that ‘Aram’ is that which produces happiness, not happiness of the individual but social happiness.

“அறத்தான் வருவதே இன்பம் மற்றெல்லாம் புறத்த புகழும் இல்”

According to Tiruvalluvar, whatever yields social happiness, it is justice—it is அறம். On this criterion, Valluvar describes all the

social virtues as அறம். Family life (இல்லறம்), sweetness of words (இன்சொல்), power of speech (சொல்வன்மை), reverence for life (கொல்லாமை)—all these are described as virtues.

Justice—Not a Divine Mystery !

When Greek Philosophers like Plato and Aristotle and those who came after them were saying that 'Justice' could not be defined and that it was a divine mystery, Valluvar was positive that one need not go to any divine origin to understand the concept of justice. According to Valluvar, "Justice dwells in the minds of those who have knowledge of the standard of right and wrong; so too deceit dwells in the minds which breed fraud".

“அளவறிந்தார் நெஞ்சத்த அறம்போலநிற்கும் களவறிந்தார் நெஞ்சில் கரவு”.

• In the religious scriptures of those days, அறம் or தர்மம் was considered as a divine virtue that would ensure the state of bliss in the next world. But this concept of அறம் was never acceptable to the genius of the Tamils. A poet of the Sangam age by name Mudamasiar, while praising his patron King called Aai sings :

இம்மைச் செய்தது மறுமைக்கு ஆம் எனும்
அறவிலை வணிகன் ஆய் அலா ; பிறரும்
சான்றோர் சென்று தெறி என,
ஆறுகுப் பட்டன்று அவன்கை வண்மையே.
(அறம் 134)

The ancient Tamils thought that adhering to அறம் with a view to secure bliss in the life hereafter is nothing but a mercenary mentality. The author of Tirukkural who represents this noble tradition of the Tamil culture, has unequivocally describes justice not as any spiritual observance but as a way of life, a way of harmonious living that leads to social happiness.

The opposite of the word virtue as used by Valluvar is பழி, that is social vice.

“செயற்பாலதோரும் அறனே ஒருவற்று உயற்பாஸ தோரும் பழி”.

Thus social vice is social vice and அறம் is social virtue.

The touchstone adopted by Valluvar in judging an act as virtuous or not is to find out if it leads to social good. Having this basic principle in mind, Valluvar defines many of the virtues. According to him, Truth (வாய்மை) is not mere speaking the truth but speaking in such a manner as not to cause any harm to others :

“வாய்மை எப்படுவது யாதெனின்
யாதொன்றும
தீமை இலாத சொல்ல”.

Similar examples can be multiplied to show that Valluvar had always the society in his mind when defining virtues. This is a very important aspect which one could not afford to forget in assessing the relevancy of Tirukkural to the modern world.

As I have already pointed out, Valluvar was a revolutionary. When he found the society divided into castes and creeds, when he found man being given a place in society according to his birth, Valluvar revolted against it and said “all are equal by birth though they may be different by their deeds and achievements.”

“பிறப்பொக்கும் எல்லா உயிர்க்கும்
சிறப்பொவ்வா
செய்தொழில் வேற்றுமையான்”.

Valluvar could not conceive the creation of the world if any one has to eke out his livelihood on the charity of another :

“இரந்தும் உயிரவாழ்தல் வேண்டின் பரந்து
கெடுக உலகியற்றியான்”.

Thus a spirit of secular humanism pervades throughout the work of Tirukkural.

As is well-known, Valluvar has divided his monumental work into three major parts, namely, Virtue, Wealth and Love. He has covered almost all aspects of life in his work. So much so, we find in Tirukkural gems of modern jurisprudence, politics, economics, State-craft and love.

In my opinion, the third division காமத்துப்பால் has not yet been subjected to detailed scholarly study. Kamathupal which is pure in its sentiments and refined and decorous and dignified in its expression, deserves a more careful and closer study than has been bestowed till now.

At the end of the Second World Tamil Conference held at Madras in 1968, three endowments of three lakh rupees each had been created in the three Universities of Tamil Nadu with a view to stimulate study and research of Tirukkural. Under the auspices of these endowments, much useful work is being done by the scholars.

But inter-University Seminars of this kind will definitely pave the way for the wider understanding of this great Tamil Classic.

Rev. Dr. Lazarus has said that “it is refreshing to think that a nation which has produced so great a man as Valluvar and so unique a work as Tirukkural cannot be a hopeless race. The morality he preached could not have grown except on an essentially moral soil. To those, therefore, who labour for the salvation of the Tamil People, the Kural must be a work of peculiar, nay, intense, interest.”

For all of us who work for the uplift of our Indian nation, Tirukkural, which represents the Indian spirit in its truest form, has great relevancy not only for the present but also for the future.

Dr. B. Natarajan has rightly said that Kural shows the way to life's poise depicting its simple graces and innocent pleasures with delicate touches of pleasing poetry and persuasive reasoning. Its philosophy is perennial ; its coverage is universal ; its wisdom is profound ; its humanism is pervasive ; its brevity is masterly ; its orderliness is amazing and its poetry is exalting.



Tirukkural is the finest flower that has blossomed in the garden of Tamil Culture. The illustrious Kural is at once the pride of Tamil Nadu and the unfailing treasure of wisdom to humanity. It is easily the best read Tamil work among the Tamils themselves; it also appears to be the best-known and most oft-translated Tamil work in the various other languages of India and the world.

Tiruvalluvar, the great master who has been acclaimed as "one of the great geniuses of the world" by Dr. G. U. Pope, was a poet and scholar, a sage and seer, and an idealist and realist at once. He produced a body of doctrines that is not only matchless as a work of synthesis in the entire literature of the world, but has also acquired a position, unique in transcending time and space.

Tirukkural deals with the essentials of human nature. It is a book on life—of the whole of the life. Chapters on ethics, politics, economics and human enjoyment are all actuated by one underlying purpose—viz., the development of the human personality in terms of love and compassion. Tirukkural is remarkable for its range of ideas and variety. It is well-known to the world for its outspoken Universalism and attractive modernism. It expresses the lofty world encompassing ideals of the Tamils. This didactic literature reveals originality in ideas, imagery and technique. The poet breaks the rigidity of

poetic conventions, by the skillful manipulation of simple innovations and imagery.

Words and Images

Of the 1,330 Kurals composed by the author, nearly five hundred maxims reach the unscaled heights of human thought, summarised in

K. D. Thirunavukkarasu,

Lecturer,

Tirukkural Research Centre,
University of Madras,

the fittest possible words to stand as guides to life. In a couple of hundred verses the poet achieves poetic excellence where experience and expression meet. The great-book of Tiruvalluvar is known as Tirukkural, i.e., the 'Sacred Kural'. 'Kural' is one of the metres very rarely used in Tamil poems. This metre is distinguished for its brevity. Brevity in poetry is not poverty; an abundance of detail and complexity of thought can be compressed into a simple metrical pattern. The stanzas of Kural may be compared to the miniature, paintings. Profusion is forced into a miniature mould; the mould is expanded by exploiting the suggestive overtone of words and images. Words and images rich with connotations are used in Kural which illuminate the depth of experience and enhance the suggestiveness of the poem.

Though the 'Kural' is all comprehensive the central, concept around which every other concepts used to revolve is ARAM(Righteousness). Tirukkural, the first and the foremost didactic literature in Tamil, pronounces the three supreme ends of life, viz; ARAM, PORUL (Socio-polity), INPAM (Enjoyment) in three parts. The first is concerned with the ways and means for a good life whether it may be a domestic life or the life of the ascetics. Porutpal deals with the acquisition, preservation and extension of worldly power. Kamattupal is concerned with sensibility and its satisfaction. With these three phases blended together, Tirukkural emphasises the ultimate goal of life, i.e., the self-realization of man. In other words, the section on righteousness is concerned with the morality or the conduct of the individual; the section on socio-polity is devoted to morals in relation to society; and the section on enjoyment is interested in love.

No dreamy idealist

Valluvar was not a dreamy idealist but a practical visionary. He recognises the material requirement for good conduct in this world. The second chapter on the 'Excellence of Rain' bears ample testimony to this fact. Without rain, no food can be produced. Alike to ascetics and to men of the world, food is necessary. If there is no rain, there will be neither the giving of properly acquired wealth to those who need it, nor deeds of penance. He makes specific references to rain in other contexts also; to bring home the truth that the rain is the common economic requirement for the good conduct of human beings.

We can cite another example for his practical vision. Truth and non-killing are considered an absolute necessity for the survival of civilization. But these two ideals appear to be too lofty for practical pursuit. Tiruvalluvar was aware of the difficulties in pursuing these ideals. He answers the question, 'what is truth?' by saying that it is

'to speak nothing that is harmful'. He goes to the extent of saying that even 'falsehood takes the place of truth if it confers a benefit that is free from blemish'. He thinks that truth is not a mere academic matter but a live practical issue.

The World Needs Kural.

The Universalism and modernity of Tirukkural are enshrined in the unique message of Tiruvalluvar to mankind. The teachings of Valluvar are fresh and apposite to the present context also. His message to the world are dignified, their sobriety and lofty in their simplicity. The world needs them more than ever. He carefully avoids the two extreme attitudes towards life. He lays stress on the 'middle way' which is the golden mean for a happy and prosperous life.

The dignity of family life finds a new form and shape in the message of Valluvar. He considers the householder's state as a supreme one. He extols that family life is the only way for the righteous living :

"If love and virtue in the household reign

This is of life the perfect grace and gain".

(K. 45)

"What will he who lives virtuously in the domestic state gain by going into other state?"

(K. 46)

Thus, he exalts the dignity of family life. He believes the household life can serve as a basis to cultivate the spirit of 'Universal Brotherhood of Man'. So, he insists greatly on the love of mankind in a number of verses. He believes that "the seat of life is in love" (K. 80). He expresses clearly that love and forgiveness alone would serve as a panacea to the ills of mankind.

"Forgiving trespasses is good always ;
Forgetting them hath even higher praise".

(K. 152)

"The joy of revenge lasteth but a day ; but the glory of him who forgiveth endureth for ever".

(K. 156)

The punishment to those who have done evil is to put them to shame by showing them kindness in return and to forget both the evil and the good done on both sides".

(K. 314)

In these verses, Valluvar not only persuades us to forgive and forget the wrong doing of others but also gives us the clue to acquire mental equipoise.

Tiruvalluvar's views on learning is very modern in outlook. In various ways he emphasises the need for learning. In a single verse, he expresses the aim of all educational activity with brevity and comprehensiveness :

"Learn without faults what needs to be learnt ;
thereafter conduct yourself in a manner worthy of your learning".

(K. 391)

Masterpiece of Tamil Literature.

Tiruvalluvar's conception of society and of the individual is very appealing. He wants a society in which there will be employment opportunities for all to make a honest and dignified living. But, if life has to be maintained by begging, then Valluvar calls down a curse on the very creator of the world.

"If He that shaped the world desires that men should begging go,

Through life's long course,
let Him a wanderer be and perish so!"

(K. 1062)

This righteous indignation of Valluvar recalls his humanitarian

outlook. He condemns begging Turning to those who are forced to beg by the conditions of society, he makes a personal appeal :

"One thing I beg of beggars
all, If beg Ye may

Of those who hide their wealth,
beg not I pray".

(K. 1067)

He persuades people to earn their bread by strenuous labour. In this context, he exhorts that "although fate may maketh one's labour vain, yet the reward may be proportionate at least to the extent of one's bodily exertion" (K. 619). This Kural has been acclaimed as one of the finest gems of Tirukkural by Albert Schweitzer. He says maxims like this, "about joy in activity, such as one would not expect from Indian lips, bear witness to the strength of world and life affirmation present in the Kural."

Besides these significant features of humane ideals which are equally precious to the people all over the world, of all periods and countries, there are some artistic merits which enhance the greatness of Tirukkural to be considered as "the masterpiece of Tamil literature and one of the highest and purest expressions of human thought."



Thiru K. J. Thirunavukkarasu.

THIRUVALLUVAR'S CONCEPT OF DEMOCRACY

—By S. Thirugnana,
Kumbakonam.

Thiruvalluvar who has given the quintessence of refined human thought about 2,000 years back advanced several sublime principles of democracy which can be given semantic application to fully suit the modern times. An impartial logical analysis of Thirukkural will definitely reveal the fact that Thiruvalluvar had an advanced and precise idea of democracy.

Though the age of Thiruvalluvar has witnessed the existence of monarchy alone in the Tamil Country (perhaps the world over), he did not hesitate to emphasise and expound democratic doctrines in his monumental work, Thirukkural. One of the fundamental principles of democracy acknowledged by all political scientists is the freedom of speech and expression. Thiruvalluvar has not only referred to this maxim but in fact clarified its role in a democracy.

The Council of Ministers who represent the citizens have full liberty to express their views in the presence of the king, the supreme authority of the land. Though the suggestion, advice and criticism propounded by the Ministers prove to be very harsh in their form and not pleasing to the ear, it is a royal etiquette and culture on the part of a king to listen to them with a deep sense of patience. The sense of tolerance and an open mindedness to receive healthy suggestions on the part of the monarch are the very basis of the Government.

“செலிகைப்பச் சொற்பொறுக்கும்
பண்டிடை வேந்தன்
கவிகைக்கழித் தக்கும்உறுகு.”

(Kural 389)

The Ministers, though elected by the people practically functioned as their true representatives and could go to extent of pointing out the shortcomings of the Government in the very presence of the king. They had freedom to advance severe and constructive criticism and a king who does not have a cabinet of Ministers of this type will definitely ruin himself in course of time :

“இடிக்கும் துணையாரை ஆள்வாரை யாரே
கெடுக்கும் தகைமை யவர்.”

(Kural 447)

“இடிப்பாரை இல்லாத ஏமரா மன்னன்
கெடுப்பார் இலானும் கெடும்”

(Kural 448)

So, it is crystal clear that the seed of the concept of opposition party is found in Thirukkural.

The next vital democratic tenet is the freedom from fear. Every citizen should be given sufficient security so that he may not experience any fear on any account. In fact, understanding the importance of military force and its vital role in defending the country from the foreign aggression, Thiruvalluvar has given the first place to military force when enumerating the six agencies of the Government. It is the duty of the ruler to boldly face the foreign aggression and at the same time to see that the enmity that exists between his government and the neighbouring land is dispelled. It is also his important duty to suppress the various destructive elements that exist in his own land and maintain national peace and solidarity. A true country is that

Exhibition of Tirukkural Translations published all over the world.



which has no destructive forces and where there is no civil war.

“படைகுடிகும் அமைச்சு நப்பரண் ஆறும்
உடையான் அரசுநன் ஏறு” (Kural 381)

“பலகுழையும் பாற்செய்யும் உட்பகையும்
வேந்தலிக்கும் கொல் குறும்பும் இல்லாத நாடு” (Kural 735)

These points clearly emphasise the importance of freedom from fear in a real democracy.

The third factor which is related to the economic aspect of the country is the freedom from want. The economic status of every citizen should be decent and appreciable. The existence of 'chill penury' is a great blow to a democracy.

“உறுபதியும் ஓவாப் பிணியும் செறுபகையும்
சேரா தியல்வது நாடு” (Kural 734)

Creating various new sources, receiving income from the preservation of the wealth and equal distribution for the national construction and welfare of the citizens at large are the four main facets of the national economy clearly depicted by Thiruvalluvar.

“இயற்றலும் ஈட்டலும் காத்தலும் காதத
வகுத்தலும் வல்ல தரசு” (Kural 385)

The reference to the fact that wealthy citizens should flourish in a country implies that the author had strong faith in private enterprise and individual economic liberty. As a matter of fact he has clearly portrayed the necessity of agricultural production in abundance, and increasing national resources in many of his distiches. These bear ample testimony to the fact that Thiruvalluvar has considered that economically to lead a decent life is a fundamental right of every citizen in a democratic country.

Freedom of religion and worship is another human right enjoyed by everyone in a democratic government. The author who has versified ten invocatory distiches in the opening chapter of his book maintains perfect silence regarding religion and worship throughout the second part of the book, which mainly deals with state craft. This itself indicates that he did not wish to amalgamate the religion with the government. Religion is not a matter to be taught by

caveat. The problem whether a man is religious, non-religious or irreligious is not the concern of the government but an individual affair. Though Thiruvalluvar was a perfect theist of a very high calibre he considered religion as a matter connected with the private communion of the individual rather than the government. It can be safely concluded that he was of the opinion that religion has nothing to do with the government and vice versa. The government envisaged was secular in character. So, according to him religion and worship are purely private affairs of the individuals.

Thiruvalluvar championed the cause of democratization of education. As a matter of fact he propounds that instruction should be imparted to all the people irrespective of their faith, community, caste, language, religion and sex. The existence of an illiterate mass is a great threat to a democracy.

“கல்லார்ப் பிணிக்கும் கற்க்கோல் அது வல்லது
இல்லை நிலைக்குப் பொறை” (Kural 570)

The significant role of education in a democracy and the importance of learning and acquiring knowledge on the part of the people have been rightly clarified by the author in the poetic style in many of his distiches.

The milk of human kindness is the connecting link that should exist between the ruler and the ruled.

“குடிதமிழிடுக் கோலோச்சும் மாநில மன்னன்
அடிதமிழிடு நிற்கும் உலகு” (Kural 544)

Impartial judgment, human love, sympathy, benevolent attitude, respect for the public opinion, eradication of illiteracy, establishment of emotional integrity and national solidarity and above all a high sense of universality and royal justice at every stage are the vital principles involved in the form of Government championed by Thiruvalluvar. That recruitment of the employees for the

Government services should be made on the basis of merit alone, is the most vital theme powerfully expressed by the author.

“இதனை இதனால் இவன் முடிக்கும்
அதனை அவன்கண் விடும்” (Kural 517)

The democracy envisaged by Thiruvalluvar does not permit people entering the public services through the back door. Sound health, wealth, production, happiness and security (Protection) are the five specific characteristics of a good country.

“பிணிபின்னம் செல்வம் விளைப்பம்” ஏமம்
அனியென்ப நாட்டிற்கு வலந்த” (Kural 738)

From the above it can be safely concluded that the advanced democratic doctrines of the modern age were not unknown to the Tamils of yore.

Tirukkural in so many tongues

Tirukkural, the Book of Mankind, that is literally rocketing the glory of Tamil Nadu, has been, so far, translated into 20 languages, and is being translated into many other languages. It has been translated into 9 Indian Languages, 5 Asian languages and 6 European languages. No other poet has the credit of his work being translated into so many languages as Tiruvalluvar.

There are at present 478 publications in Tamil in the form of commentaries, annotations, elucidations etc., bringing out the varied splendour of the Kural and the profound knowledge, the wisdom and the poetic genius of Thiruvalluvar. Seventy five books have been published in the European languages in the form of translations and commentaries on the Tirukkural. Of these, 53 books are in English.

The Asian languages in which the Kural has been translated are Burmese, Chinese, Malay, Sinhalese and Fiji.

The number of books on the Tirukkural in the Indian, European and Asian languages is 583 at present.



CULTURE
AND
HISTORY
SHOULD
BE
PRESERVED
FOR
POSTERITY.
—C.M.

Dr. M. Karunanidhi, Chief Minister of Tamil Nadu, presiding over the concluding session of the summer course on Archaeology conducted by the Department of Archaeology at Rajaji Hall on 22nd May 1972 said :

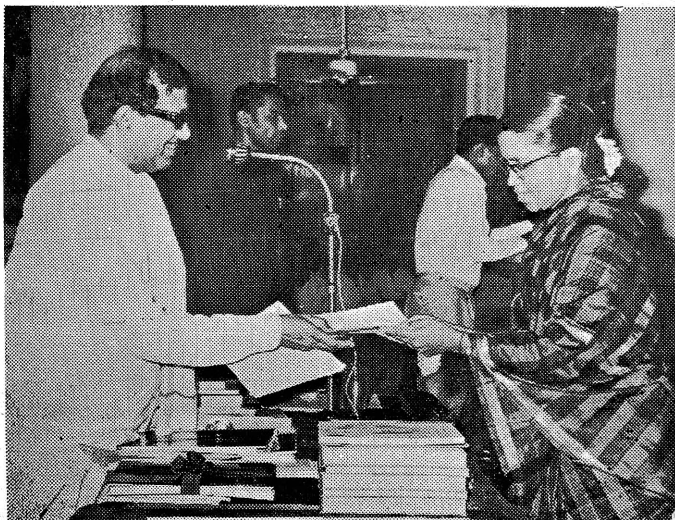
“I saw at the entrance some pictures of some temples such as Sadaiyar Temple, the Koolampandal Temple, etc., which have been renovated recently by the State Department of Archaeology. Pictures taken before renovation and after renovation have been kept at the entrance. I looked at them in a serious and sincere mood to identify whether their antiquity has been spoiled anywhere in the renovated works. But as a result of my looking, the question occurred to me whether the antiquity of the temple would get spoiled when renovated by the State and not get spoiled when the same is done by the Union Government.

In Tamil Nadu about 12,000 temples are under the State Government control, out of which 5,000 temples are of ancient type which are in need of renovation as they were built in ancient times by the kings of that time or with their help. Those temples contain fine sculptures by renowned artists. But only about 120 temples such as Gangaikonda Solecharam Temple,

Tanjore Temple, the idolless Vellore Temple are under the control and maintenance of the Centre. We have requested the Centre to hand over those temples to the State Government for the purpose of renovation-cum-maintenance. If the maintenance of the Tanjore Temple and the Gangaikonda Solecharam Temple were in the hands of the State Government, they would have been renovated and their appearances before and after renovation would have been picturised

five years ago as has been done in the case of temples under the control of State Government.

While the State Government has taken steps to preserve the ancient temples under its control, the Tanjore Big Temple which is under the maintenance of the Centre has been allowed to grow grass. Why such sorry state of things is obtaining in the temples under the control of the Union Government?



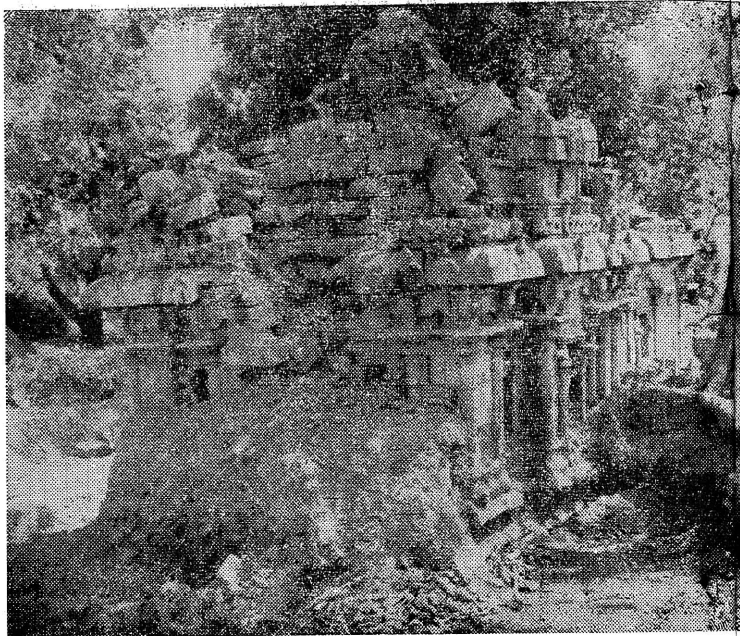
When the State Government could take care of as many as 12,000 temples, why the remaining 120 odd temples now under the control of the Centre, should not be entrusted to it? The State Government is more interested in the preservation of purity and antiquity of ancient monuments, and is in a better position to maintain them.

We are next to none in the preservation of the antiquity of the ancient monuments. When I visited Alagarcoil near Madurai I found that some of the sculptures there had been given a new coat of painting. And immediately I issued instructions to remove the paint layers as they detracted the craftsmanship and purity of those sculptures.

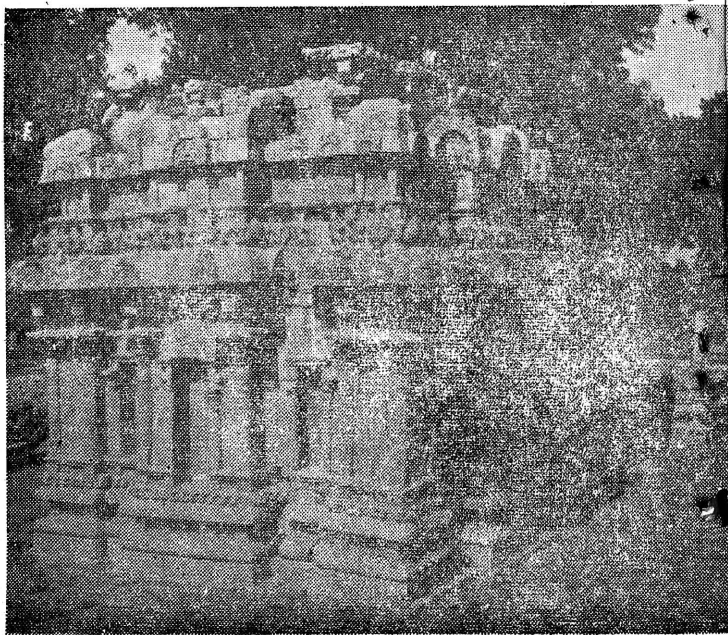
Thiru Kannappan, Minister for Hindu Religious and Charitable Endowments, who released another book "Inscriptions of Kanyakumari district" said "the Government wants to get all the ancient inscriptions in the State transcribed and published to enable the people to understand the history and culture of the people. Steps have been taken to trace the idols stolen from temples and to prevent theft of valuable idols from the temples in the State, and a special Police cell has been set up for the purpose".

Thiru M.P. Sivagnanam, Deputy Chairman, Legislative Council delivering the valedictory address, said "they have lost many valuable inscriptions and palm leaves. Steps have to be taken to preserve at least those available to us now. An authentic history of each temple in the State should be published".

Thiru R. Nagaswami, Director of Archaeology, welcoming the gathering earlier, said "40 trainees including a Deputy Superintendent of Police K. Chandramouli attended the three-week course being organised for the second year in succession".



The sadayar temple before and after renovation.



Revised List of the Backward Classes in Tamil Nadu

The Backward Classes Commission has observed that at present there are three lists relating to Backward Classes and there are a number of inconsistencies among them. The existing three lists are those (1) maintained by the Backward Classes Department for the award of scholarships, (2) by the Education Department for the award of fee concessions under rule 92, Madras Educational Rules and (3) by the Tamil Nadu Public Service Commission for recruitment to public services. The Commission has prepared a revised list of Backward Classes, Most Backward Classes and a list of Backward Classes for Kanyakumari district and Shencottah taluk of Tirunelveli district after:

- (1) deleting the communities which are figuring in the list of Scheduled Castes and Scheduled Tribes;
- (2) deleting communities which are not found in the State of Tamil Nadu;
- (3) removing redundancies and repetitions and giving alternative descriptions of certain communities;
- (4) amplyfying the description of certain communities; and
- (5) clubbing together certain allied communities.

After careful consideration the Government have approved the revised list and directed the inclusion of thirteen communities in the list on the recommendations of the Backward Classes Commission. The revised list appended to this order will be adopted in the place of the existing lists with effect from the academic year, 1971-72 for the award of educational concessions including scholarships and reservation of seats in educational institutions and with effect from the date of the order for the purpose of recruitment to public services.

Government have also directed that the following communities be treated as Backward Classes only

for the purpose of reservation of seats in educational institutions and in public services:—(i) Paravan Christian in Kanyakumari district and Shencottah taluk of Tirunelveli district, (ii) Lattin Catholics (iii) Krishnavaka and (iv) C.S.I. formerly S.I.U.C.

The inclusion of the following communities in the list of Scheduled Castes or Scheduled Tribes with the approval of the Government of India is under consideration of the Government separately:—

- (1) Malayan; (2) Male; (3) Koracha; (4) Yerukula and (5) Narikoravan.

These communities will be retained in the Backward Classes list till they are included in the list of Scheduled Castes or Scheduled Tribes.

The Education Department will continue to extend the educational concessions under rule 92, Madras Educational Rules to the Most Backward Classes communities listed in Annexure III.

The Government of Tamil Nadu have declared the communities specified in Annexures I and II to this order to be socially and educationally backward classes of citizens within the meaning and for the purposes of Article 15 (4) of the Constitution.

ANNEXURE I.

List of Backward Classes.

Throughout the State of Tamil Nadu.

1 (a) Agamudayar of Southern Tamil districts belonging to Mukkulathors.

(b) Agamudayar of Northern Tamil districts.

(c) Thozhu or Thuluva vellala.

2 Ambalakarar.

3 Andipandaram.

4 Archakarai Vellala.

5 Badagar.

6 Bestha, Siviari.

- 7 Bhatraju (other than Kshtriya Raju).
- 8 Billava.
- 9 Bondil.
- 10 Boyar, Oddar.
- 11 Dasari.
- 12 Dommara.
- 13 Devangar (Sedan).
- 14 Dudekula.
- 15 Enadi.
- 16 Eravallar.
- 17 Gangavar.
- 18 Gavarai (Kavarai) and Vadugan (Vaduvan)—other than Kamma, Kapu, Balija and Reddi.
- 19 Gowda (including Gammala, Kalali).
- 20 Converts to Christianity from Scheduled Castes.—
 - (i) Only persons who are themselves converts; for the purpose of reservation of seats in educational institutions and for posts in public services.
 - (ii) Converts to Christianity from Scheduled Castes for the purpose of award of fee concessions and scholarships.
- 21 Hegde.
- 22 Idiga.
- 23 Illathu Pillaimar.
- 24 Isaivellalar, Melakarar.
- 25 Tambuvanodai.
- 26 Jangam.
- 27 Jhetty.
- 28 Jogi.
- 29 Kabbora.
- 30 Kambar.
- 31 Kadupattan (Malabar).
- 32 Kaikolar, Sengunthar.
- 33 Kalingi.
- 34 Kallar.
- 35 Kalveli Gounder.
- 36 Kammalan or Viswakarma and Viswakarmala (including Thattan or Porkollan, Kannar, Karuman or Kollan, Thachen and Kalthacher).
- 37 Kani or Kanisu or Kaniyar Panickkar.
- 38 Kannada Saineeagar, Kannadiyar.
- 39 Katesan or Pattamkatti.
- 40 Kavuthiyar.
- 41 Kerala Mudali.
- 42 Kharvi.
- 43 Khatri.
- 44 Kengu Chettiar (Coimbatore District).
- 45 Koppalavelama.
- 46 Koracha.
- 47 Koteyar.
- 48 Kulala including Kuyavar and Kumbaran.
- 49 Kunchidigar.
- 50 Kunnuvar Mannadi.
- 51 Kurumba.
- 52 Kurihini Chetty.
- 53 Labbai.
- 54 Lambadi.
- 55 Mahratta (Non-Brahmin) including Namdev Mahratta.
- 56 Malayan.
- 57 Mapilla.
- 58 Male.
- 59 Maravar.
- 60 Maruthuvar, Navithar, Mangala, Velakattalavan, Velakatalanair and pronopakari.
- 61 Moniagar.
- 62 Moundadan Chetty.
- 63 Mahendra, Medara.
- 64 Mukkuvan or Mukayan.
- 65 Mutlakampatti.
- 66 Muthuraja (Muthuracha, Mutthiriyar and Muthiriyar).
- 67 Nadar, Shanan and Gramani.
- 68 Nagaram.
- 69 Narikoravan.
- 70 Nokkar.
- 71 Odiya.
- 72 Ovachar.
- 73 Pamulu.
- 74 Panan.
- 75 Pannayar.
- 76 Paravan.
- 77 Paravan Christians (in Kanyakumari District and Shencottah Taluk of Tirunelveli District).
- 78 Parkavakulam (Surithiman, Malayaman, Nathaman).
- 79 Meenavar (Parvatharajakulam, Pattanavan, Sembadavan).
- 80 Perike.
- 81 Poraya.
- 82 Pulluvan.
- 83 Punnan Vettuva Gounder.
- 84 Pusala.
- 85 Rajapuri (South Kanara).
- 86 Reddy (Ganjam).
- 87 Sadhu Chetty (including Telugu Chetty, Telegu Patty Chetty, 24 Manai Telegu Chetty).
- 88 Saliyar (Padmasaliyar, Pattusaliyar, Pattariyar, Adhaviyar).
- 89 Sathatha Srivaishnava (including Sathani).
- 90 Senaithalaivar, Senaikudiyar and Illaivanier.
- 91 Sourashtra (Patnulkarar).
- 92 Sozhia Chetty.
- 93 Srisayan.
- 94 Thiyya of Ponnani (Palghat, Walluvanad and Ernad Taluks of Malabar).
- 95 Thogata Veerakshatriya.
- 96 Tholuva Naicker and Vetala-kara Naicker.
- 97 Thoriyar.
- 98 Thottiya Naicker (including Rajakambalam, Gollavar, Sillavar, Thockalavar and Tholuva Naicker).
- 99 Thondaman.
- 100 Uppara.
- 101 Urali Gounder (through out the State, Orudaya Gounder in Madurai, Coimbatore and Tiruchirappalli Districts).
- 102 Valaiyar.
- 103 Valmiki.
- 104 Vaniyar, Vania Chettiar (including Gandla, Ganika, Telikula and Chekkalar).
- 105 Vannan (Salavai Thozhilalar).
- 106 Vanniyakula Kshtriya, including Vanniya, Vanniyar, Vannia Gounder, Gounder or Kander, Padayachi, Palli.
- 107 Vedan.
- 108 Vellan Chettiar..
- 109 Vettaikaran.
- 110 Vettuva Gounder.
- 111 Virakodi Vellala (in old Pudukkottai State, Thanjavur Taluk and Tiruchirappalli Taluk) excluding Panisaivan or Panisavan.
- 112 Vokkaligar (including Vakkaligar, Okkaligar, Kappiliyar, Kappiliya, Okkaliya Gowdar, Okkaliya Gounder, Okkaliya Gowda).
- 113 Wynad Chetty of the Nilgiris District.
- 114 Yadava (including Idaiyar, Telugu speaking Idaiyar known as Vaduga Ayan or Vaduga Idaiyar or Golla, Mond Golla, Asthanthra Golla).
- 115 Yogeewarar.
- 116 Yerukula.

ANNEXURE II.

List of Backward Classes in Kanyakumari District and Shencottah Taluk of Tirunelveli District.

- 1 Alwar
- 2 Arayan (Nulayan)
- 3 Aryavathi
- 4 Chavalakkarans
- 5 Chettu or Chetty including Kot-tar Chetty, Elur Chetty, Pa-thira Chetty, Valalay Chetty, (Pudukkadai Chetty).
- 6 Ezhuthachan
- 7 Ezhavathy
- 8 Ezhav
- 9 Kalari Krup (Kalari Panicker)
- 10 Kudumbi
- 11 Naikkan
- 12 Odan
- 13 Perumkollan
- 14 Sakkaravar (Kavathi)
- 15 Tholkollan
- 16 Veerasaiva
- 17 Veluthedathu Nair
- 18 Krishnavaka
- 19 Latin Catholics
- 20 C.S.I. formerly S.I.U.C.

9 Isaivellalar, Melakkarar
of Thanjavur District.

- 10 Jambuvanodai
- 11 Jangam
- 12 Jogi
- 13 Kongu Chettiar (Coimbatore District)
- 14 Koracha
- 15 Kulala including Kuyavar and Kumbaran
- 16 Kunnuvar Mannadi
- 17 Kurumba
- 18 Kuruhini Chetty
- 19 Maruthuvar, Navithar, Mangala, Velakattalavan, Velakatala-nair and Pronopakari
- 20 Mond Golla
- 21 Moundadan Chetty
- 22 Mahendra, Medara
- 23 Mutlakampatti
- 24 Narikoravan
- 25 Nokkar

- 26 Vanniakula Kshatriya, inclu-ding Vanniya, Vanniyar, Van-nia Gounder, Gounder or Kander, Padayachi, Palli.
- 27 Paravan
- 28 Meenavar (Parvatharajakulam, Pattanavam, Sembadavan)
- 29 Punnan Vettuva Gounder
- 30 Sathatha Srivaishnava (inclu-ding Sathani)
- 31 Sozhia Chetty
- 32 Telugupatty Chetty
- 33 Thottia Naicker (including Raja-Kambalam Gollavar, Sillavar, Thockalavar and Tholuva Naicker).
- 34 Thondaman
- 35 Valaiyar
- 36 Vannan (Salavai Thozhilalar)
- 37 Vettaikaran
- 38 Vettuva Gounder
- 39 Yogeswarar

HOUSE SURGEONS' DEMANDS MET

Note.—The following communi-ties are treated as Backward Classes only for the purpose of Reservation of seats in educational institutions and for the posts in public services.

(i) Paravan Christian in Kanya-kumari District and Shencottah Taluk of Tirunelveli District.

(ii) Latin Catholics.

(iii) Krishnavaka.

(iv) C.S.I. formerly S.I.V.C.

ANNEXURE III.

List of Most Backward Classes throughout the State of Tamil Nadu.

- 1 Ambalakarar
- 2 Andipandaram
- 3 Bestha, Siviari
- 4 Bhatraju (other than Kshatriya Raju)
- 5 Boyar, Oddar
- 6 Dasari
- 7 Dommarra
- 8 Eravallar

The representatives of the Tamil Nadu House Surgeons' Association met the Chief Minister and made certain representations. The Chief Minister has announced that, after consultations with the Health Minister on the representations of the House Surgeons, the Government have ordered :—

The Stipend paid to House Surgeons will be raised from Rs. 175 to Rs. 200 per mensem. He has also given orders for creation of 102 additional posts of Assistant Surgeons and 45 posts of additional Resident Internees during this year.

The important representation of the House Surgeons is that persons who have completed their House Surgeoncy training in January 1972 remain unemployed. 230 persons who have completed the House Surgeoncy training in January, 1972 have registered their names seeking employment with Govern-ment. They will be given employ-ment against 104 posts already vacant. Taking into account the

102 posts now sanctioned, 206 persons will be given employment immediately. In addition 40 persons will be employed as Health Officers. 45 persons will also get employment as Resident Internees. Thus Government have provided employment opportunities to all the 230 persons who have completed their training in January 1972 and registered their names for employ-ment under the Government.

Government have accepted the request that the words "Public Health" in the House Surgeoncy Certificate should be changed as "Social and Preventive Medicine"

Acting on another representation it has been decided to have a separate set up in the Directorate of Health Services and Family Planning as an exclusive Employ-ment Bureau for medical grad-uates. Thus the most important requests of the House Surgeons like increase of stipend and sanc-tion of additional posts have been accepted by Government and orders have been issued.

SOPHISTICATED AMMUNITION FOR DEFENCE FORCES

All the three services of India's Armed Forces are supplied with bombs and ammunition carrying variable time fuses. This major research achievement of last year was the result of collaboration between Defence Research and Atomic Research Establishments in India. This type of fuse is extensively used by the three Services with ammunition and bombs to cause their detonation in close proximity of a target. The variable time fuses developed for the field and mountain guns have given reasonably satisfactory performance and further development work to bring them fully to the expectations of the Army is in progress.

The Avadi-built Vijayanta Tank which struck terror in enemy tanks during the last war in day light operations will become more fearsome when its drivers are equipped with infra-red binoculars so that the Tank can also be operated during nights. It will be deadly to enemy movements during nights. The infra-red binoculars are under production. Also awaiting production are star shell and armour piercing shots, for our mountain guns, as also muzzle bore sights for artillery and tank guns. The Defence Research Establishment has also perfected an improved tear gas grenade and triple chaser for the Police Forces.

The Defence Research and Development Organisation comes up with scientific solutions to all operational problems of the Three Defence Services and thus promotes their combat efficiency and fire power. It also provides scientific support to the Services in solving the physiological, psychological, food and other problems of the

jawans. The Organisation has on its rolls nearly 2,000 Scientists/Engineers besides other cadres of Scientific Assistants engaged on as many as 1,100 different research and development project-studies. The budget of the Organisation has progressively increased from 1958. The rate of growth has been particularly rapid since 1962-63 and the increase has been more than four times from a figure of Rs. 5.2 crores in 1962-63 to Rs. 22.1 crores in 1971-72.

The research and development effort in the missile field is being considerably strengthened by building up of range and propellant test facilities and by some augmentation of man-power.

Some of the items in the advanced stages of development are the time and percussion fuses for the field and mountain guns, indigenous propellants for a variety of artillery and tank ammunition, night aiming devices for Ichapore rifle and the machine gun. Some of the seat ejection and canopy jettisoning cartridges developed for service aircraft are being produced on pilot plant scale at one of the Establishments and development of a few other types is in progress.

The Hindustan Aircrafts Limited is also engaged in conducting preliminary studies for the design and development work on an Advanced Strike Aircraft incorporating the latest technology to meet the operational requirements of the Air Force in 1980.

The ordnance factories also effected innovations and met the demands of the Services for unconventional items. The Ammunition Factory, Kirkee turned out for the Navy an under-water charge which kept the enemy frogmen and midget sub-marines away from our fleet and harbours. The high Explosive Factory, Kirkee produced a special kind of aviation fuel with very stringent, specifications of the Air Force.

LAND, LOAN AND GOLD MEDAL TOO

The Government of Tamil Nadu considered that creation of Casteless Society can be achieved by encouraging inter-caste marriages between Harijans and non-Harijans. As a first step towards achieving this objective, the Government introduced, in the year 1968, a scheme of award of gold medals to inter-caste married couples among Hindus. Either the bride or the bridegroom should belong to Scheduled Caste or Scheduled Tribe Community.

With a view to giving additional incentives to inter-caste married couples, the Government have extended to them the Petty Trade Loan Scheme applicable to Scheduled Castes. The Scheduled Caste Member of the inter-caste married couple is eligible to apply for interest-free loan ranging from Rs. 250 to Rs. 10,000 depending on the nature of the trade under the above Scheme for starting trades, such as, cycle-shop, tea-shop, hotels, etc.

The Government have also ordered that 3 Cents of house-sites for each inter-caste married couple may be provided in an area already acquired for house-sites for Harijans under the existing scheme of provision of house-sites to Scheduled Castes subject to the conditions that the inter-caste married couple do not own a house-site already and also that the couple do not resort to the dissolution of the marriage after the assignment is made. Only the Scheduled Caste/Scheduled Tribe member of the inter-caste married couple is eligible for this concession. The non-Harijan member of the couple is *not* eligible for this concession.

THE BIG HEART IN HOUSING

An All-India Seminar on "Housing in National Development", held under the auspices of the Government of India at Ooty early in May started with the premise that "Housing has had a raw deal at the hands of traditional economists". And yet, by the time the Seminar was over, Thiru Gujral, Union Minister of State for Works and Housing, who presided over the Seminar, was all praise for the enormous lee-way made in Tamil Nadu in respect of all types of housing schemes.

How is it that Tamil Nadu managed to be far ahead of the traditional economists? It looks as if, the mere fact that the men at the helm of affairs are imbued with a human approach is enough to take us one step ahead of the economists and Planners. It was during one of the worst years of recession in India that the late Dr. Anna happened to be Chief Minister in Tamil Nadu. Endowed as he was with an abundance of empathy with the masses, he defied all economists and devised the scheme for fire-proof dwellings for slum-dwellers and later Dr. Karunanidhi devised the composite Slum Clearance Scheme which aimed at building new houses for slum-dwellers in their existing habitations. For this purpose the Slum-dwellers were moved to temporary accommodation, and the new houses were built in record time and the slum-dwellers were allotted their new houses in their old location, giving them full emotional satisfaction. It should be stressed here that unless the Slum-dwellers had the utmost confidence in the slum clearing Agency, no force on earth would have made them so readily move from their slums to the temporary accommodation.

It is again an extraordinary coincidence to observe that the steps taken by an administration with human approach runs so much ahead of the theories expounded by economists. For in our Slum Clearance Scheme we see how our policy runs close to what Harold Macmillan propounded: "It is not sufficient simply to build

houses, but we must try to see that they are in the right place and that people can live where the work and the amenities and the services they need are reasonably close at hand". The human approach which prompted the Slum Clearance Board to provide amenities like common cattle shed and poultry shelter for the erstwhile slum dwellers in their new multi-storey flats is remarkably like what Harold Macmillan had in mind.

The Tamil Nadu Slum Clearance Board—was established in September 1970. This was followed up by the enactment of The Tamil Nadu Slum Areas (Improvement and Clearance) Act, 1971 giving powers to the Board to clear old slums and prevent the growth of new slums. Forcible eviction of slum dwellers without providing alternate accommodation was prevented even by the City Corporation or Collector or Police Authorities. They have to approach the Slum Board for any such action. The old fear that existed in the minds of slum dwellers that they would be evicted forcibly and thrown on the streets has vanished. Instead, they have acquired faith and confidence in the welfare mission of the Slum Clearance Board, and in the message of hope it brings with it.

Set up of the Board

The Tamil Nadu Slum Clearance Board has the distinction of being the first agency to be formed for this work in India. The Board consists of a non-official Chairman, who is also a member of the Legislative Assembly. He has been chosen to head the Board in view of his vast experience and service to the slum-dwellers as the Founder President of the Slum Dwellers Association. The members of the Board include Senior Secretaries to Government Connected with the departments of Labour, Rural Development and Local Administration Revenue, Social Welfare and Health and Family Planning. The Commissioner of Corporation of Madras, Director of Town. Planning and the Chairman, Tamil Nadu Housing

Board are also members, as also a reputed architect. Members of Parliament of North and South Madras constituencies, and important local leaders are also associated with the Board as members. At the cabinet level the portfolio is directly held by the Chief Minister of Tamil Nadu, a testimony to the importance attached to it by the State Government.

Objectives of the Board

The objectives of the Board are :

(1) The Board should give protection to slum dwellers during any eviction. Whenever a slum area has to be evicted by any department or local body, the Tamil Nadu Slum Clearance Board should be informed. The Tamil Nadu Slum Clearance Board undertakes to give alternate temporary accommodation, till such time as new tenements could be constructed.

(2) The Board aims at guarding against the creation of new slums.

(3) Platform dwellers and squatters are to be rehabited by paying

them Rs. 50 to erect their own sheds on a temporary site to be points in some other part or in the outskirts of the city.

Preparation of Layout and Design of Tenements

There is a separate Planning Division headed by an Executive Engineer and a team of Engineers and Architects for preparing modern layouts with all the requisites needed for comfortable living in healthy surroundings. All the schemes of the Board are examined in detail and processed by this Division under the Executive Engineer, Planning. The tenements are usually constructed as multi-storeyed buildings in order to save valuable land, as land in the City is very scarce. The original prescribed carpet area for a slum tenement as approved by the Government of India is 232 square feet. Considering the scarcity of funds and also the huge number of families to be rehabilitated in the same area and the amenities required for comfortable living of the families, different designs have been prepared by the

Board. Such designs range from a carept area of 197 to 215 square feet. Generally there is one living-cum-bed room, kitchen place with a lobby which can also be used for dining and sleeping, a bath and a water closet attached to the tenements. There will be an overhead tank in the area for the colony, the source of water-supply being generally from a well in the area in the absence of availability of adequate corporation water-supply to be drawn in a pump. There will be one tap for every tenement. provision of electric lights is also made. The complete sewerage system in the colony will be connected to the main sewage of the Corporation. While preparing the layout provision is invariably made in every area for space for school, playground, community hall, balwadi, a clinic and a marketing place. In many slums the slum dwellers own cattle and keep the place in unhygienic and insanitary condition. While there is a proposal to shift all the cattle from the City area to outskirts, a separate cattle shed is provided each colony till such shifting materialises. Provision for this is made in the layout at one end of the colony with all modern amenities and for this a nominal rent will be recovered from the owner of the cattle. Likewise, provision is made for weavers shed, and for dhobykhana wherever people belonging to these Communities are accommodated.

Source of Fund

Funds are provided by the State Government under 50 per cent grant and 50 per cent loan repayable with interest in equal instalments in 30 years.

Plan Achievement

Number of houses—3,849 tenements.

Constructed during second and third plans—7,332 open developed plots.

Amount utilised during second and third plans—Rs. 380.16 lakhs.

Number of houses—4,746 tenements.



The Vyasarpadi Tenements built by Slum Clearance Board.

Constructed during Annual Plans 1966-67 to 1968-69—5,938 open developed plots.

Amount spent during 1966-67 to 1968-69—Rs. 2,95.64 lakhs.

Fourth Plan

Allocation for Fourth Plan—Rs. 8,00.00 lakhs.

Target for Fourth Plan—15,000 tenements.

Number of houses constructed during 1969-70—1,800 tenements.

Amount spent during 1969-70—Rs. 83.29 lakhs.

Number of houses constructed during 1970-71—1,400 tenements.

Amount spent during 1970-71—Rs. 99.67 lakhs.

Number of houses constructed during 1971-72—6,837 tenements.

Budget estimate for 1971-72—Rs. 3,65.00 lakhs.

Amount spent during 1971-72—Rs. 3,99.46 lakhs.

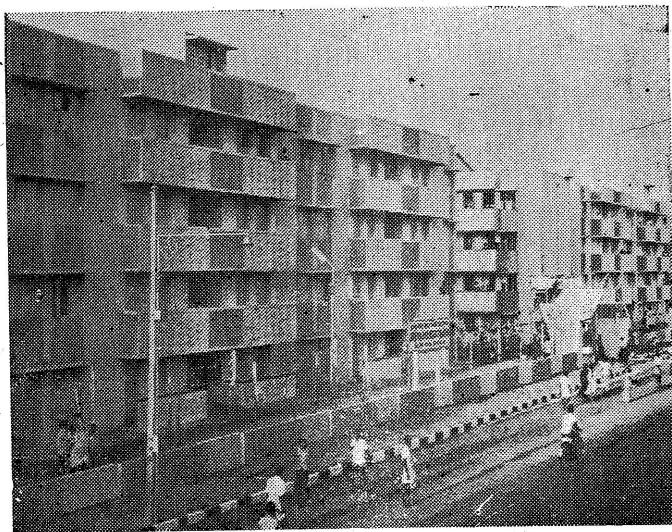
Budget estimate for 1972-73—Rs. 3,62 lakhs.

Physical target for 1972-73—6,000 tenements.

Maintenance of Tenements

Apart from the Engineering Staff for construction of tenements, a separate set of staff is there to look after (1) prompt rent collection, (2) eviction of unauthorised occupants and huts and platform dwellers and (3) maintenance. For maintenance, Estate Managers are posted to each estate. The bill collectors are in-charge of collection of rents. The above staff works under the direct control of an Estate Officer. The Madras City is divided into 6 zones and one Estate Officer is in-charge of each zone.

The Tamil Nadu Housing Board was established in April, 1961 with three mufassal Housing Units, one at Tiruchirappalli, another at Madurai and the third at Coimbatore each with jurisdiction over three and more districts besides, the one at Madras-City. The



Housing Board's Rental Flats, Peters Road, Madras.

Board being a statutory body with members from various departments, is able to plan and co-ordinate the housing activities in the State and ensure expeditious and efficient implementation of the Housing programme. The Co-operative Housing wing, formerly under the control of the Registrar of Co-operative Societies, has now been attached to the Tamil Nadu Housing Board. Besides the Schemes mentioned above, a number of schemes like Middle Income, Land Acquisition and Development and Tamil Nadu Government Servants' Rental Housing Scheme were also taken up with financial assistance from Life Insurance Corporation of India.

The following are the major housing schemes which are now implemented through the Tamil Nadu Housing Board :—

1. Subsidised Industrial Housing Scheme.
2. Low Income Group Housing Scheme.

3. Land Acquisition and Development Scheme.

4. Middle Income Group Scheme.

5. Tamil Nadu Government Servants' Rental Housing Scheme.

6. Subsidised Housing Scheme for Plantation Workers.

Village Housing Project Scheme is implemented through the Rural Housing Cell of the Highways Department.

The following additional schemes are also being implemented by the Tamil Nadu Housing Board :—

1. Mini cottages in hill areas.
2. Residence-cum-clinic for Doctors in rural areas.
3. Houses for persons retiring from Government Service.
4. Houses for Non-Gazetted Government Officers.
5. Own your House Scheme.
6. Save a Rupee a Day Scheme.
7. Houses for Burma Repatriates.



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High Doctor Ratio and large per capita expenditure for health in Tamil Nadu

Next to education, public health receives much attention at the hands of the Government in Tamil Nadu. In view of the indisputable fact that the progress in health of the people is indispensable for the development and well-being of a nation, this Government, since its inception, has been attaching the greatest importance to the maintenance of sound health of the people. In respect of the average per capita expenditure on the maintenance of public health, Tamil Nadu is in the forefront among the States in India. Similarly in respect of number of doctors available per thousand of population also, Tamil Nadu is in the lead. These facts have been appreciated and commented upon by the Chairman of the All-India Medical Council.

As far as public health is concerned, the policy is to make available to all the citizens of the State nutritious food and a satisfactory method of health care within as short a period as possible. In the meantime all efforts are being made to provide an effective base for health services in rural areas so as to be within the easy reach of the common man. Simultaneous and equal attention is also paid to the proportionate expansion of Medical and Nursing Services by giving proper and increased attention to Post-Graduate Medical Education and Research and by training enough Para—Medical personnel to meet the minimum technical manpower requirements.

Whether it is public health, or eradication of Malaria or prevention of tuberculosis or any other scheme, as the Minister for Public Health

observed, the Government can accomplish only five per cent of the total task on its own account and the success of the schemes call for public co-operation to the extent of 95 per cent. If people understand this truth and their responsibility thereon the problem will be over. The Government has announced that if philanthropists come forward with donations, new hospitals will be opened in their names and maintained by the Government. Even for smaller donations for additional beds and the like the Government is prepared to put up tablets bearing the names of donors.

PLAN OUTLAY.

The Plan outlay on Medical Services and Medical Education during the First Five-year Plan was Rs. 248 lakhs; it was Rs. 459 lakhs in the Second Plan period and during the Third Five-Year Plan, it shot up to Rs. 644 lakhs. In the Fourth Five-Year Plan, the outlay has been stepped upto Rs. 823 lakhs for Hospitals and Dispensaries. It may be seen that there is a progressive increase in the total outlay on Medical Services and Medical Education in respect of Plan Schemes.

BUDGET PROVISION

The amount allotted for Medical Education and Medical Services and Indigenous Medicine during 1971-72 and 1972-73 (which include both plan and Non-Plan Schemes) are as follows :—

	1971-72	1972-73.
	Rs.	Rs.
Medical Education.	10,78,19,200	11,17,69,000
Medical Services.	10,00,84,400	10,93,06,400
Indigenous Medicine.	8,08,900	12,74,000

It may be observed that the Provision made for Indigenous Medicine in the year 1972-73 is substantially higher than the provision made for the previous year by more than 50 per cent.

There are 20 Medical Institutions which are attached to the Government Medical Colleges and are functioning under the control of the Director of Medical Education. The total bed strength of these institutions is 12,056. The noteworthy achievements of the Medical Education wing are the construction of the seven storeyed Cardiology Block and the seven storeyed Neurology Block in the Government General Hospital, Madras and the Centenary Celebrations of the Government Mental Hospital, Madras.

CARDIOLOGY BLOCK

The seven storeyed Cardiology Block in the Government General Hospital has been constructed at a cost of Rs. 36 lakhs. It was originally envisaged as an outpatient and investigatory, operative and post operative block. Subsequently, it was decided to convert it into a full-fledged department with 120 beds so as to make it a self-contained Institute of Cardiology with facilities for treatment of inpatients. This block is equipped with the latest available, high sophisticated instruments. The importance of this block cannot be over-emphasised in the context of the need to provide facilities to attend to diseases of the heart.

NEUROLOGY BLOCK

The seven storeyed Neurology Block in the Government General Hospital, Madras was constructed at a cost of Rs. 23.20 lakhs. This block consists of an O.P. Block, Operation Theatres, Post-Operative Ward, an X-Ray Unit, Laboratory, Auditorium, Library Museum, Lecture Gallery, an Administrative Section, E.E.G., E.M.G., and in-patient facilities. The operation theatres, post-operative ward and the room wherein the Television,

X-Ray equipment is lodged have been air-conditioned. The wards have been provided with the latest method of lighting to prevent hurting of the eyes of the seriously ill-patients. This block was inaugurated by the President of India on 19th February 1972 under the Chairmanship of the Chief Minister of Tamil Nadu.

LEPROSY.

Control of Leprosy is an important welfare measure of this State. Leprosy is an age-old disease handed over from generation to generation and has been in existence in India from time immemorial. To control the spread of Leprosy, the Government have launched a Leprosy Control Programme as one of the constructive programmes of this Government. Under this National Programme, the Government have started several Control Units, for the control of Leprosy. During the year 1971-72, three control units were started by this Government and six subsidiary centres have been upgraded into full-fledged control units. 170 lakhs of people are being covered by the National Leprosy Control Programme either by Government or BY VOLUNTARY organisations. Almost all the population of Chingleput, South Arcot and North Arcot have been covered. Except for one or two taluks in Tiruchirappalli district and Salem district, rest of the taluks in these districts have been covered. It is estimated that there may be about 7.5 lakhs of Leprosy cases in the State and that about 3.7 lakhs have already been brought under the programme. Thus 50 per cent of the estimated number are already under treatment.

Capitation grants at the rate of Rs. 25 per mensem per adult and Rs. 12 per child per month are being given to those institutions which are maintaining leprosy cases declared as bacteriologically positive and even those cases declared negative if they are admitted for reconstructive surgery.

An annual grant of Rs. 3 lakhs is being paid as contribution of the Government of Tamil Nadu to the Central Leprosy Teaching and Research Institute, Tirumani in Chingleput district which is managed by Central Government.

During the Third Five-Year Plan period, the Government sanctioned three training centres under the training programme—One at Thirukoilur in South Arcot, another in Polampakkam in Chingleput district and the third at Chethuputin North Arcot for training in all 110 para-Medical workers per year.

TUBERCULOSIS.

The Government have been bestowing considerable attention to the control of the communicable diseases of T.B. through the Tuberculosis Control Programme which is in existence for a long number of years. The objective of this programme is to diagnose and treat as many T.B. cases as possible and thus prevent transmission of infection amongst children by giving prophylactic vaccination in a systematic manner. Based on figures obtained from field units and sample surveys conducted it is roughly estimated that in Tamil Nadu there are about 7 lakhs of T.B. patients. For the efficient and speedy implementation of the T.B. control programme, a whole time senior T.B. specialist appointed in the State in the year 1965 is functioning. Under this programme, since the year 1963 over 3½ lakhs of T.B. patients have been diagnosed and registered. They have all been offered free diagnostic and domiciliary treatment facilities. Out of this, about 1 lakh cases are found to be highly infectious cases. The programme is being implemented through the district centres. There is also a Tuberculosis Specialist in-charge of the district programme. Free diagnostic and treatment facilities are provided in the centres conducted under the District T.B. Control Programme. There are 13 District T.B. Centres and five chest clinics in Tamil Nadu. In the City, the

T.B. Demonstration and Training Centres at Chetput is looking after the T.B. Control Programme in the City. The five chest clinics are situated at Dindigul, Tiruvannamalai, Pudukottai, Palayamkottai and Aruppukottai. A chest clinic at Erode is proposed to be opened shortly. Sanatorium treatment is generally given only for special groups. For in-patient treatment, Government Sanatoria and Hospitals and five private Sanatoria are available in Tamil Nadu with a total bed strength of 3,358. Preventive measure B.C.G. Vaccination Programme, is being carried out throughout the State and forms part of Tuberculosis Control Programme. So far 5,360,097 persons have been given B.C.G. vaccination and among them 353,361 are new born babies. With a view to give publicity and propaganda, two publicity units are working with headquarters at Madras and Madurai covering the entire State.

During the Fourth Five-Year Plan, the Government of India have agreed to the opening of Isolation wards in Government institutions with 25 beds each for treatment of T.B. patients. The Government of India are meeting the expenditure on the establishment of these wards at the rate of Rs. 4,000 per bed non-recurring and Rs. 3,000 per bed recurring. The Government have already sanctioned the opening of Isolation wards in the Government Headquarters Hospitals at Ramanathapuram and Tuticorin. During the year 1972-73, it is proposed to sanction the opening of Isolation wards at the Government Headquarters Hospital, Nagapattinam, and at the Government Hospital, Krishnagiri, at a cost of Rs. 3.07 lakhs.

An article on MEDICAL SERVICE IN TAMIL NADU will appear in the next issue.

POULTRY FARMERS IN ASTHINAPURAM

M. A. PILLAI,
*Agent, State Bank of India,
Tambaram.*

ASTHINAPURAM IS a small hamlet situated about eight kilometres from the State Bank, Tambaram, near Madras. About 100 families stay in the village. Most of them maintain small poultry farms.

To obtain feed at competitive prices and also for proper marketing, the villagers have formed themselves into a Co-operative Society. Since 1964 most of them have been maintaining poultry farms of 100 to 200 birds each. The farms were previously financed by the Government through the department of Animal Husbandry.

Things were working out fine till came the cyclone on a dark day of November in 1965. Almost all the poultry sheds were damaged and the birds killed. Since then the farmers had been managing with very few birds. This was proving uneconomical. The farmers then approached the Bank for help to buy new birds and replacement of old ones.

The loans for farmers were disbursed in stages as under :—

	RS.
(a) Advance on placing orders with the suppliers (Payment by draft).	450.00
(b) Payment when advice is received from suppliers that the birds are ready for delivery (Payment by draft).	450.00

	RS.
(c) Payment on receipt of chicks to meet cost of feed for 3 months and transport from Railway Station by cash.	325.00
(d) Payment to meet cost of feed for 3 months after receipt of chicks.	275.00
Total ..	1,500.00

The advances were made available to those farmers, who were already having poultry sheds costing about Rs. 2,000 and after obtaining technical reports from the Assistant Director of Animal Husbandry, Chitlapakkam Panchayat Union, under whose jurisdiction the village of Asthinapuram is situated. The Assistant Director of Animal Husbandry has also assured the Bank that he would give necessary technical and medical assistance to the Poultry Farms whenever required.

The poultry keepers could choose any of the high-yielding strain such as High Lines, Unichicks, and Rani-shavers in consultation with the Technical Advisor. The farmers of Asthinapuram went in for High Line and Unichick strains.

The birds were obtained from recognised suppliers. The initial advance of Rs. 1,500 for 200 birds was later enhanced to Rs. 1,750 to help the farmers meet the additional expenses for meeting the cost of medicines.

Security :

The villagers were unable to offer their houses as security as the pattas had not yet been issued in their names. The advances were granted as Cash Credit Hypothecation-cum-Guarantee loans. Hypothecation of the birds on a special hypothecation agreement form was taken. The advances were

further covered under Group Guarantee. Each group consists of five or more individuals and the advance of each member is mutually guaranteed by the other members of the group. For instance, if the group consists of individuals ABCD and E.A.'s loan is guaranteed by B.C.D. and E.B's loan by A.C.D. and E and so on.

Interest is now being charged at one and a half per cent over the State Bank of India Advance Rate Minimum of 10 per cent per annum.

Repayment :

The repayment of the loans started at the close of the 7th month after the first disbursement of the loan, that is when the birds started laying. The monthly instalment has been fixed at Rs. 175. The amounts are being collected by the Asthinapuram Poultry Breeders Co-operative Society and remitted in weekly intervals into the Savings Bank Accounts opened in the names of the farmers. The instalments are then deducted in monthly intervals on the due dates from the Savings Bank Accounts and credited to the individuals Cash Credit Accounts. Farmers are paying the instalment regularly.

Future Plan :

The birds that have been purchased by the farmers are of high yielding strains and the average, laying capacity is 60 per cent. This is maintained for one year since the commencement of laying and will drop down to 45 to 50 per cent after one year. It will be uneconomical to maintain the farm and the birds would be culled. The birds are then sold as meat. To help the farmers buy the stock for replacement, the State Bank is considering the grant of second loan after the sixth instalment is paid.

This way the Bank helps the poultry farmers of Asthinapuram in supplementing their income and improving their standard of living.

The Madras Government Museum is the largest and oldest among the State Museums in India and it is to-day internationally well-known. It was founded in 1851 with a collection of geological specimens as the nucleus and has steadily grown and expanded into a large multipurpose museum with a vast variety of objects of art and natural history covering archaeology, ethnology, prehistory, Botany, Geology and Zoology. Its first officer-in-charge was Surgeon-General Edward Green Balfour who launched on intensive collection campaign in order to build up the collections in the various sections of the Museum; and he was followed by a succession of devoted directors who kept up its steady pace of development into a prestigious institution of what it is to-day.

In 1951, the Museum celebrated its centenary on its successful completion of one hundred years of fruitful service to the public as a pioneer educational institution in the State. The Centenary celebrations were inaugurated by the then Prime Minister, Pandit Nehru on November 27, 1951. The occasion was marked by the opening of the National Art Gallery.

With the merger of the Pudukkottai State into the Madras State, the Pudukkottai Museum was administratively annexed to the Madras Government Museum, and this proved to be a starting point for the establishment of a network of regional museums all over the State.

The Madras Museum is a large multipurpose museum and its collections cover a wide range of subjects which are organized into the following systematic sections

Art and Archaeology,
Anthropology,
Numismatics,
Zoology,
Botany and
Geology.

In addition to these, there is a well-equipped Chemical Laboratory for the conservation of the objects

THE MADRAS MUSEUM REPOSITORY OF OUR ART, CULTURE AND HISTORY

in the Museum collections and an Educational Services sections for widening and intensifying the educational activities of the Museum. Each of these sections is in-charge of a qualified Curator who is a specialist in his own field. These sections contain extensive collections illustrating mostly the past History, Culture and Natural history of South India. Part of the collections are displayed in the public galleries and the rest of it is kept in reserve for study and reference purposes in accordance with modern museum practice.

The brief notes that follow about the outstanding objects of the collections in each section and the various activities of the Museum would indicate the importance of this Museum in reflecting the art, culture and natural history of this region.

BY
S. T. SATYAMURTI
*Director of Museum,
Tamil Nadu.*

Archaeology.

The Archaeological section of the Museum is the chief centre of attraction, particularly to foreign visitors and tourists. It deals with the acquisition, preservation, study and display of sculptures, antiquities and allied objects pertaining to the various periods of South Indian History. The exhibits in this section consist of sculptures in stone and metal, inscriptions on stone and metal, architectural pieces, paintings, wood-carvings, metalwares and a few original manuscripts. The most ancient antiquities of the historical period of South India consist mainly of the Buddhist relics from Andhradesa of which the beautiful Bhattiprolu crystal reliquaries and the inscribed stone caskets which contained them deserve special mention. The Buddhist sculptures from Amara-vati which adorn an entire gallery in this Museum constitute by far the most interesting and important record not only of the development of the artistic activities of South India during the five centuries from about 200 B.C. to about 300 A.D. but also about the social life of the people of those times as the period is not attested by any indisputably authentic written records. The galleries devoted to South Indian bronzes constitute another remarkable part of this section. The Museum possesses one of the world's richest collection of bronzes, many of which are superb specimens of South Indian Art. Of these the most notable ones are the series of images depicting the Dance of Siva (Nataraja) and groups consisting of Rama, Lakshmana, Sita and Hanuman. In the whole world this Museum may be said to be the only institution where the widest possible range of icons in bronze from a limited area are available for study under a single roof. The Museum's rich collection of bronzes is now displayed in a spacious three-storeyed building—the bronze gallery which was newly constructed and thrown open in September 1963.

Anthropology.

The Madras Museum is among the earliest of institutions in India and abroad where Ethnology and prehistoric Archaeology are represented as Museum subjects. The first palaeolith in India from Attirampakkam, Chingleput district, discovered in 1863 by Bruce Foote, and housed in this Museum is one of a large collection

of prehistoric antiquities possessed by this Museum. An earlier collection acquired in 1878 from J. W. Breeks from the Nilgiris consists of exotic-looking pottery, beads, ornaments, iron implements and bronze vases. The Museum also possesses large collections of iron-age pottery, iron tools, bronze utensils and gold ornaments excavated at Adichanallur in Tirunelveli district and Perumbair in Chingleput district, and the stone-age collections made later by Mr. F. P. Manley and others have considerably augmented the Museum's reserves so that the prehistoric antiquities of this Museum constitute one of the richest collections in the world today. Besides, the Museum possesses a large ethnographic collection representative of the tribal and rural cultures of the people of Southern India. This includes tribal dwellings, utensils and implements used by tribal folk, and their dress, weapons and ornaments. These have been recently augmented by such interesting additions as the Kathakali figures representing the Dance Drama of Kerala, shadow play figures of Malabar and Andhra, models of Lambadi and Gadaba women depicting their dresses and other objects pertaining to the material culture of these picturesque tribes. These exhibits have now been attractively displayed in modernised, built-in-illuminated cases.

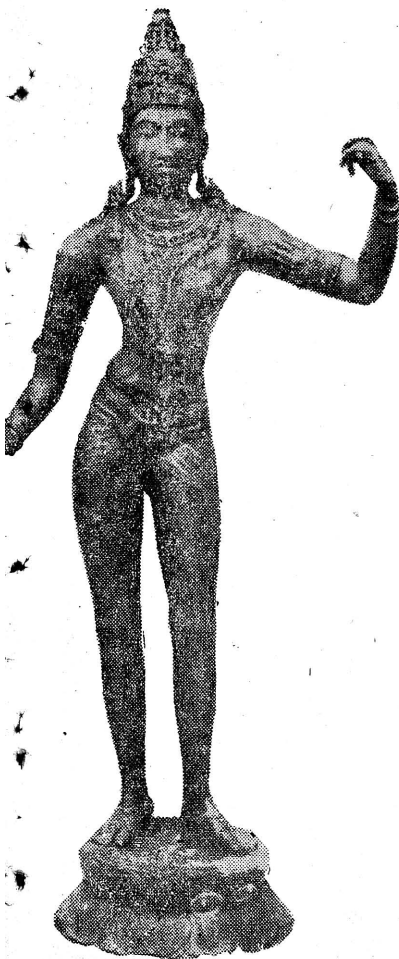
Numismatics.

The Madras Museum is noted for its large and unique collection of coins, particularly of South Indian and Mughal Periods, but for reasons of security, only plaster cast impressions of some of the more important types of coins have been displayed in the public galleries. The Gupta coins are specially interesting, being mostly of gold and bearing inscriptions in classical Sanskrit which appear for the first time on Indian coinage. A very rare find recently acquired by the Madras Museum is a hoard from

Dowlaiswaram, a place near Rajamundry, consisting of 127 gold coins, 49 of which belong to the Eastern Chalukyan ruler, Raja Raja I and the rest to his son, Kulothunga Chola. This section also has a good collections of historical documents, seals and medals.

Natural History.

The Natural History collections of the Museum are very extensive and are displayed in its vast Zoological, Botanical and Geological Galleries, which extend over several halls.



RAMA-VADAKUPPAYANUR.
11th Century A.D. in the Archaeology section
of the Museum.



ARDHANARISVARA-TRUVENGADU
10-th Century A.D. in the Archaeology
section of the Museum.

The Zoological section is one of the largest sections in the Museum, handling the collection, preservation, storage and display of all types of animal forms from the lowly organized one called protozoan to the gigantic whale. Although its scope is mainly limited to South Indian fauna, a few interesting specimens of foreign animals and birds, especially a few beautiful birds of remarkably brilliant plumage such as the Mandarin Duck, Macaw Parrot, Tragopan, Monal and the Golden Pheasant, have been added in recent years to enrich the collections. A part of the Bird gallery is now housed in the ground floor of the New Natural History Block to facilitate the modernization of the main Bird Gallery in the old buildings now in progress.

The Botanical galleries include systematic, ecological and economic sections. In the gallery of economic products, a large number of vegetable raw materials, forest products, timbers, indigenous medicinal herbs and cottage industry products are exhibited. The Economic Products Gallery has been thoroughly modernised during the last two years with the installation of built-in illuminated cases.

The Geological gallery is a veritable treasure house of Indian minerals and has been recently rearranged so as to present the layman with a fairly complete picture of stratigraphy and the range and variety of the mineral wealth of India. Some exhibits which specially attract the attention of visitors in this gallery are the stones, gold ores, building stones, meteorites and a gigantic fossil Ammonite (which is allied to the living Cuttlefish).

CHILDREN'S GALLERY.

A newly organized gallery—the Children's Gallery—was recently thrown open to the public in the Madras Museum on the mezzanine floor above the Geology Gallery and with the construction of the new



The two faces of a medal issued in 1791-92 A.D. for Services in Mysore.



Natural History Block, the Children's gallery has since been re-arranged and accommodated in the mezzanine floor of this new building leaving the mezzanine floor of the geology gallery free for the expansion of the latter. The Children's gallery is a particularly attractive one consisting of modern illuminated show-cases containing exhibits of special appeal to children. By suitable arrangements a certain amount of continuity has been achieved in the sequence of exhibits. The exhibits on display begin with an

instructive portrayal of the story of the origin of the earth followed by a case illustrating the mineral wealth of India, and a series of dioramas illustrating prehistoric animals in miniature, set against attractive case backgrounds depicting their natural haunts, the story of primitive man and his tools and the variety of animal life on this earth. Models illustrating the various organ systems of man and other animals, the story of human transport, etc., are also graphically exhibited in suitable settings.

CHEMICAL CONSERVATION.

The Museum possesses a well-equipped chemical laboratory which has been recently expanded with financial assistance from the Government of India. This laboratory deals with the treatment and conservation of valuable antiquities and works of art received by the museum from time to time by means of modern chemical and electrolytic methods.

RESEARCH AND PUBLICATIONS.

Research has always been a dominant feature of the activities of this Museum. The results of the researches carried on in the various sections have been published from time to time, in the Bulletins of the Madras Government Museum, which have raised the prestige of the institution considerably in the eyes of scholars everywhere and have brought in several foreign periodicals by way of exchange. The Museum has to its credit a commendable series of Bulletins both on Natural History and Archaeology. Most of these publications are valuable monographs and serve as standard reference works on the respective subjects, but apart from these scholarly monographs, several popular Guide books and Hand-books have also been brought out recently. The Museum also issues a Half-yearly Newsletter outlining its latest additions and programmes of educational activities.

museum is attempting to make itself more meaningful and enjoyable to the lay public.

REORGANISATION AND DEVELOPMENT OF THE MUSEUM.

In recent years, with the increased tempo of the museum movement in India, new schemes of modernization and expansion of the Madras museum were taken up for execution, thanks to the generous financial assistance received from the Government of India in the recent years. Several galleries have been modernized by the installation of up-to-date built-in show cases and dioramas with concealed internal fluorescent lighting, and the constructions of three major extensions to the museum buildings was completed, namely, the Bronze gallery, the Natural History Wing and an extension to the Chemical Conservation Laboratory. The opening of these new extensions by His Excellency Thiru Bishnuram Medhi, Governor of Madras, in September 1963, is a memorable landmark in the history of this museum. More recently, a new gallery of Buddhist antiquities and a Philatelic gallery containing a collection of more than 43,000 stamps from all countries of the world were organized and thrown open to the public. ●

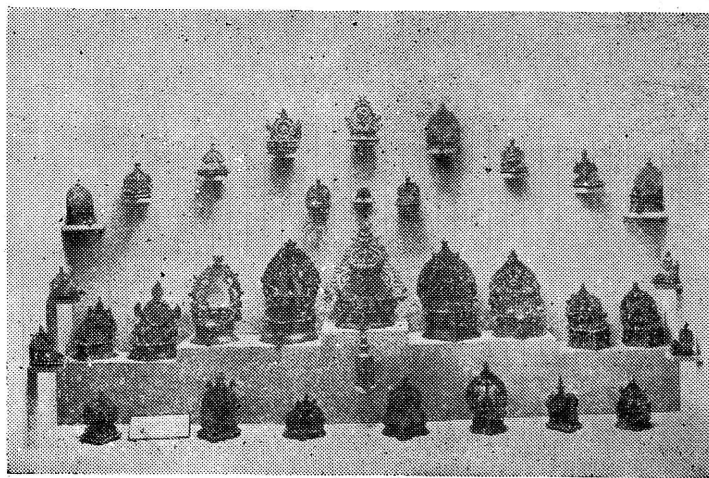


Court Scene Amaravathi (Andhra Pradesh) in the Archaeology section of the Museum.

EDUCATIONAL ACTIVITIES.

Museums which are mere show places are things of the past. There is now a growing awareness all over the world of the vital role that museum can play in the education of the child and the adult, the literate and the illiterate, the able and the handicapped. In keeping with this modern trend, the Madras Museum has expanded its educational activities considerably during recent years. A separate section in charge of the Educational Officer has been set up from last year (1971) for intensifying the educational services of the museum. Monthly film shows and popular lectures, periodicals special exhibitions and guided gallery tours are regularly organised and announced before hand in the Half-Yearly Newsletter of the Museum prepared by this section. Apart from this, the museum has picture post-cards, photographs, guide booklets and replicas of coins and bronze coins on sale to the public for stimulating interest in art and natural history through a better appreciation of the museum objects. More and more

liaison is being established with schools and colleges to encourage museum awareness among teachers as well as the taught. A few original paintings and educational films are also available on loan to schools and colleges. In such a way, the



View of Hand Lamps in Metalware Gallery.

UNIFORM AND WASHING ALLOWANCE FOR HEALTH STAFF INCREASED.

Accepting the recommendations of the Second Tamil Nadu Pay Commission, the Government of Tamil Nadu direct that Washing Allowance and Uniform Allowance be paid to the various categories of staff in the Health Services and Family Planning Department and the Medical Education Department at revised rates as detailed below :

WASHING ALLOWANCE.			
Department.	Posts.	Existing rate.	Revised rate.
(1)	(2)	(3)	(4)
		RS.	RS.
Health Services and Family Planning Department.	(i) Auxiliary Nurse Midwives ; Lecturer in Physiotherapy ; Nursing Superintendents, Grades I and II ; Nursing Tutors—Grades I and II, Head Nurses and Nurses.	5-00 per mensem each.	7-00 per mensem each.
	(ii) Health visitors and Physiotherapists—Grades I and II.	3-00 per mensem each	5-00 per mensem each.
	(iii) House-keepers—Grades I and II	1-50 per mensem each.	3-00 per mensem each.
	(iv) Maternity Assistants	1-75 per mensem each.	3-00 per mensem each.
Medical Education Department.	(i) Nursing Superintendents—Grade II, Head Nurses and Nurses.	5-00 per mensem each.	7-00 per mensem each.
	(ii) House-Keepers—Grade I	1-50 per mensem each.	3-00 per mensem each.
	(iii) Physiotherapists—Grades I and II	3-00 per mensem each.	5-00 per mensem each.
	(iv) Maternity Assistants	1-75 per mensem each.	3-00 per mensem each.

UNIFORM ALLOWANCES.

Department.	Posts.	Existing rate.	Revised rate.
(1)	(2)	(3)	(4)
		RS.	RS.
Health Services and Family Planning Department.	(i) Nursing Superintendent, Grades I and II, Nursing Tutor—Grades I and II ; Head Nurses ; Lecturer in Physiotherapy—Grade I.	100 per annum	No change.
	(ii) Nurses, Auxiliary Nurse Midwives	75 per annum	No change.
	(iii) Maternity Assistant	40 per annum	50 per annum.
	(iv) Health Visitor	50 per annum.	No change.
	(v) House-keeper, Grades I and II	25 per annum.	30 per annum.
Medical Education Department.	(i) Nursing Superintendent, Grade I ; Head Nurse ; Physiotherapist, Grade I.	100 per annum.	No change.
	(ii) Physiotherapist—Grade II and Nurses ..	75 per annum.	No change.
	(iii) Maternity Assistant	40 per annum.	50 per annum.
	(iv) House-Keeper—Grades I and II	25 per annum.	30 per annum.
	(v) Tailor, Carpenter and Blacksmithy	5 per annum.	10 per annum.

TAMIL NADU HOUSING BOARD

AUCTION NOTICE.

Sub :—Special plots on auction at Korattur on 18—6—1972

An auction will be conducted by the Tamil Nadu Housing Board at 10 a.m. on the 18th of June 1972 in Korattur Scheme area for the disposal of 22 numbers of well laid out plots of about two grounds each. Interested persons are requested to apply in the prescribed form which can be had from the TAMIL NADU HOUSING BOARD OFFICE on payment of Rs. 5 per copy. Last date for receipt of application with the Earnest Money Deposit of Rs. 750 is 17th June 1972. The highest bidder shall pay the cost of the site as follows:—

(i) 15 per cent to be paid in cash on the spot immediately after the auction.

(ii) 10 per cent to be paid within a week from the date of confirmation of the sale.

(iii) Remaining 75 per cent to be paid within three years in half-yearly instalments with interest at 8½ per cent.

No. 94A. *Chairman,
Tamil Nadu Housing Board.*

GOVERNMENT GENERAL HOSPITAL

TENDER NOTICE.

Sealed tenders are invited up to 16-6-1972 for printing and supply of 1,22,10,000 Prescription Chits for use of certain Hospitals in this state.

Tender should be addressed to the "Superintendent Government General Hospital, Madras-3" and sent in a sealed cover superscribed as "Tender for printing and supply of prescription chits for Hospitals due on 16-6-1972."

The specimen and terms and conditions are in the Stationery department of this hospital, which can be perused on all working days between 10-30 a.m. and 5 p.m.

No. 93A. *Superintendent.*

DEPARTMENT OF INDUSTRIES AND COMMERCE.

TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu sealed tenders will be received by the Superintending Engineer, Construction Branch, Industries and Commerce Department from Contractors of appropriate class of Construction Branch of Industries Department and other Departments for the following works up to 3-00 p.m. on 18-6-1972 for work (1) and 14-6-1972 for work (2). The tenders will be opened by the Superintending Engineer, Construction Branch, Industries Department, 35/2 Woods Road, Madras-2 in the presence of those tenderers who choose to be present at 3-10 p.m. on the last date for receipt of tenders as noted above. Form of agreement for both works is lump sum and period of completion for each work is eight months.

Name of work.—1. Tender No. 1.—Construction of 2 Nos. Type I, Workshops at Electronic Industrial Estate, Adyar—EMD. Rs. 1,900.

2. Tender No. 2.—Construction of 3 Nos. Type II, workshops at Electronic Industrial Estate, Adyar—EMD. Rs. 3, 300.

1. Tender documents will be available for sale at the Office of the Executive Engineer (Construction) Administrative Office, North Division, Industrial Estate, Guindy, Madras-32 during the office hours from the date of 30—6—1972.

2. The cost of tender documents including sales tax on cost of tender documents of Rs. 40 per set of each work (which will under no circumstances be refunded) should be remitted in to the Treasury or Reserve Bank of India under the head "XXIX. Industries—Other Receipts to the credit of the Executive Engineer (Construction), North Division, Industrial Estate Guindy, Madras-32.

3. Earnest money deposit will be accepted only in the shape of chalcans deposit at call receipt and demand drafts on scheduled banks. The demand drafts of scheduled bank furnished towards Earnest Money Deposit drawn in favour of Executive Engineer (Construction), North Division, Industrial Estate, Guindy, Madras-32 only be accepted. State Government securities and Tamil Nadu Electricity Board Bonds will be accepted at 5 per cent below market value. National Savings certificates will also be accepted only with the knowledge of the Post Office concerned. Bank guarantee of any Nationalised Bank will also be accepted. No other mode of payment will be accepted.

4. Intending tenderers should have atleast three years experience in the construction of major building works.

No. 55A. *Superintending Engineer
(Construction Branch).*

TAMIL NADU ELECTRICITY BOARD.

PARAMBIKULAM-ALIYAR HYDRO-ELECTRIC SCHEME.

TENDER NOTICE.

1. For and on behalf of the Tamil Nadu Electricity Board following sealed tenders are invited by the undersigned for disposal of materials as detailed below :—

Tender number and quantity.	Description of materials, etc.,
(1) Specn. PS/PAL/14, dated 4th May 1972 and Quantity required 270-901 Tonnes at M/s. Giovanola Binny Ltd., Cochin.	(2) Imported, tested quality- Laminated M.S. and H.T. Plates, off cuts M.S. Structural, etc., etc., available at Penstock Factory of M/s Giovanola Binny Ltd., Cochin.
Specn. PS/PAL/15, dated 4th May 1972 and Quantity required 122 items at TNEB Pillur Dam Sub-Stores.	Second hand construction equipment and Machineries such as Air Compressors concrete Mixers stone crushers Dumpers, DIESEL LOCOS, Wagon Drills, Cero Drills, JEEP Trailer Tractor Trailer, other small Tools, etc., etc.

2. The tender sets will be available at this office on any working day after 25—5—1972, on payment of Rs. 5 per set (not refundable) either in cash or by M.O. to this office.

3. Earnest Money Deposit of 10 per cent of the Tendered Value is to remitted in cash or by D.D. on Syndicate Bank, Pollachi and Cash receipt or D.D. attached to the tender. The Tenderers without remittance of EMD. will be summarily rejected.

4. The tender sets will be sent to the applicant only in ordinary post and Board will not be responsible for any loss in transit.

5. Tender forms are not transferable.

6. Due date for work (1) is 3-30 p.m. on 12—6—1972 and for work (2) 3-30 p.m. on 16—6—1972.

No. 67A. *Superintending Engineer,
Parambikulam-Aliyar H. E. Scheme.*

DEPARTMENT OF FISHERIES.
SHORT TENDER NOTICE.

Sealed Tenders are invited by the Director of Fisheries up to 2-00 p.m. on 15th June 1972 for the supply of the following materials to the Departmental Boat Building Yards for 1972-73.

1. Brass materials.
2. Hardwares.
3. Paints and oils.
4. Outfits.
5. Electrical items.
6. Aluminium, Zinc and Allied Materials.

Detailed tender conditions and specifications of the materials can be had on requisition from the office of the Director of Fisheries, Administrative Office Buildings, Madras-6 on all working days.

*Director of Fisheries,
Madras-6.*

No. 31.

SRIVILLIPUTTUR MUNICIPALITY.
TENDER NOTICE.

Sealed tenders will be received by the undersigned up to 4-00 p.m. on 15th June 1972 for the supply of the following materials. Each tender should be accompanied by a tender deposit of Rs. 640. Further particulars can be had from this office on requisition.

1. 80 M.M. A.C. Pressure pipe Class III conforming to I.S.S. and in standard length of 4 metres. The pipe should with stand a working pressure of 7 kg./O.C.M. or 100 lbs./0" — 635 Metres.
2. 80 M.M. C.I. detachable joint suitable for the above pipe including M.S. bolts and nuts and pair of rubber rings — 190 Nos.
3. 5" x 5" x 3" C.I. Plain ended Tee conforming to I.S.S. — 2 Nos.
4. 5" C.I. Collars conforming to I.S.S. — 4 Nos.
5. 80 M.M. 90° C.I. Plain ended bend conforming to I.S.S. — 1 No.

No. 30.

Commissioner.

TAMIL NADU WATER SUPPLY AND DRAINAGE
BOARD.

CHIT TENDER NOTICE.

For and on behalf of Tamil Nadu Water Supply and Drainage Board sealed tenders will be received up to 3-00 p.m. on 25th July 1972 by the Superintending Engineer, T.W.A.D. Board, Coimbatore Circle at this office at 25-1, 3rd street, Tatabad, Coimbatore-12. Tenders will be opened on the same day by 4-00 p.m. either by the Superintending Engineer (or) by any authorised officer before the tenderers who choose to be present at that time. Form of contract is L.S.

Name of work.—Sirumugai Water Supply Scheme—I stage construction and initial maintenance of water treatment plan to treat 28-60 lakhs litres in 20 hours per day complete with Civil works. E.M.D. Rs. 7,000.

The tender schedules can be had from the office of the Executive Engineer, T.W.A.D. Board, Coimbatore Division, 11/8, Basyagaralu Road, R.S. Puram, Coimbatore-2 by remitting the cost of tender documents Rs. 20-70 (including S.T.) either by cash (or) by money order till 22nd July 1972.

The E.M.D. should be remitted in the form of demand draft (or) Bank guarantee obtained from any of the nationalised banks drawn in favour of Executive Engineer, Coimbatore-1. E.M.D. may also be remitted in the treasury (within the Executive Engineer's jurisdiction) under the head of account "P.W. III O.R. credit adjusted to the Executive Engineer, Salem-5." Tenders received without E.M.D. are liable to be rejected.

The Superintending Engineer, Coimbatore Circle, reserves the right to reject any (or) all the tenderers without assigning reasons therefor.

*Superintending Engineer,
T.W.A.D. Board, Coimbatore-12.*

No. 32.

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

Name of work.—(1) Construction of front wing of the combined Court building at Krishnagiri.
(2) Construction of rear wing of the combined court buildings at Krishnagiri.

For and on behalf of Governor of Tamil Nadu, sealed tenders will be received by the Superintending Engineer, P.W.D., Salem-Dharmapuri Circle, Salem-4, for the above works upto 3-00 p.m. on 5th July 1972.

Tenders will be opened at 3-15 p.m. on the same day in the presence of those who choose to be present at the time of opening of the tender. Each work is to be completed within twelve months on a lump sum contract basis.

Earnest money deposit of Rs. 10,000 per each work will be accepted in the shape of chalan or National Savings Certificates or deposit at call receipts of schedule banks or demand drafts of schedule banks or State Government Securities or by Madras State Electricity Board Bonds.

Cost of tender documents for each work *viz.* Rs. 30 is to be remitted into the Treasury or Reserve Bank of India under the head "P.W. Remittance. III. Other Remittance" to the Executive Engineer, P.W.D. Buildings Division, Salem-5 and Sales tax of Rs. 1-05 per set is to be remitted under the head "XII. Sales tax (d) Miscellaneous."

Rates from and up to which tender documents will be available for sale at the office of the Superintending Engineer, P.W.D., Salem-Dharmapuri Circle, Salem-4 for both works is from 16th June to 1st July 1972.

(State Government securities and Madras State Electricity Board Bonds will be accepted at 25 per cent below face value.)

Deposits at call receipts and fixed deposit receipts will be accepted as earnest money deposit subject to realisation deciding the tenders.

*Superintending Engineer,
Salem-Dharmapuri Circle,
Salem-4.*

No. 53-A.

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu sealed tenders will be received by the Superintending Engineer, Thanjavur Circle for the following works upto 3-00 p.m. on 12th July 1972. Each work is to be executed within twelve months on lump sum contract basis.

- Name of work:*—(1) Construction of Government Arts College (Women), Mayuram. E.M.D. Rs. 25,000.
(2) Construction of Government Arts College (Men), Mannargudi. E.M.D. Rs. 25,000.

Earnest money deposit (in the shape of chalan) is accepted.

Cost of tender documents, *viz.* Rs. 50 per set of each work is to be remitted into Treasury under the Head, "P.W. III. Other remittance to the credit of the Executive Engineer (Buildings Division), Tiruvavur" and Sales tax of Rs. 1-75 per set of each work is to be remitted into the Treasury under the head "XII. Sales Tax and receipts under State Sales Tax Act—General Sales Tax."

Tender documents will be available for sale from 21st June 1972 for both works.

*Superintending Engineer,
P.W.D., Thanjavur Circle,
Thanjavur.*

No. 69-A.

GOVERNMENT OF TAMIL NADU.

PUBLIC (INFORMATION AND PUBLIC RELATIONS) DEPARTMENT, MADRAS.

NOTIFICATION.

*Admission to the Institute of Film Technology, Adyar,
Madras-20.*

Applications are invited for admission during 1972-73 to the First Year of the following regular courses conducted at the Institute of Film Technology, Madras-20.

Courses.	Minimum Educational qualification required.	Duration of the courses.
I. Diploma Courses.—		
1. Direction ..	Degree in Arts or Science or Diploma in Motion Picture, Photography, Sound Engineering and Sound Recording and Film Editing of the Institute of Film Technology or its equivalent.	3 years.
2. Screen Play Writing.	Do.	Do.
3. Cinematography.	Pass in Pre-University Examination with Physics and Chemistry (Physical Science) or equivalent.	Do.
	or	
	Pass in the Pre-technical Examination of the State Board of Technical Education and Training, Tamil Nadu.	
4. Sound Recording and Sound Engineering.	Do.	Do.
5. Film Processing.	Do.	Do.
6. Editing ..	Pass in Pre-University Arts or Science or its equivalent.	2 years.
7. Acting ..	S.S.L.C. ..	Do.

NOTE.—Admission of candidates who have passed their qualifying examinations outside Tamilnadu will be confirmed only after getting the approval of their qualifications. Students seeking admission to Direction, Acting and Screen play Writing courses should have a working knowledge of Tamil.

APPLICATIONS AND PROSPECTUS.

The required application forms together with the Prospectus can be obtained from the Principal, Institute of Film Technology, Adyar, Madras-20 on requisition with a self addressed envelope (size 22 cm. x 9.5 cm.) and stamped to the value of 50 paise, accompanied by a crossed postal order for Re. 1 drawn in favour of the Principal of the above institute. The Postal Order should not be dated earlier than 25-5-1972.

ADMISSION :

Candidates will have to appear for an interview at Madras at their own expenses.

FEES :

(a) Tuition fee is Rs. 180 per annum payable in two instalments.

(b) A special fee of Rs. 40 is to be paid at the time of admission.

SCHOLARSHIPS AND STIPENDS :

(a) Stipend at Rs. 40 per mensem each will be given to 50 per cent of the students,

(b) The students will also be eligible for the usual scholarships available to the student of Polytechnics.

(c) The Tamil Nadu State Sangeetha Nataka Sangam has Instituted four scholarships tenable for three years of training to the most deserving students from among those admitted to the first year course.

Completed applications for admission should reach the Principal, Institute of Film Technology, Adyar, Madras-20, on or before 5-00 p.m. on 18-6-1972.

Director,

No. 44-A. *Public (Information and Public Relations)
Department.*

THE TAMIL NADU HOUSING BOARD.

TENDER NOTICE.

Sealed tenders with the name of work and the tenderers duly superscribed on the cover are invited separately for each plots for the construction of 4 Nos. of individual houses in under middle income group for a total value of Rs. 1,33,000 at Arignar Anna Nagar so as to reach the undersigned not later than 2-30 p.m. on 7-6-1972 (Plot Nos. 4995, 2952, 4057 and 3619). The tenders received will be opened at 2-35 p.m. on the same day in the presence of the tenderers who choose to be present.

Further particulars, tenders schedules, etc., can be had from the office of the Executive Engineer, Madras North Division, Tamil Nadu Housing Board, between 11-30 a.m. to 2-30 p.m. on all working days on or after 15-5-1972.

No. 44.

Executive Engineer (M.N).

GOVERNMENT OF TAMIL NADU.

CHIT TENDER NOTICE.

*Name of work :—*Modernising Vaigai Channels Scheme.

For and on behalf of the Governor of Tamil Nadu Tenders will be received by the Superintending Engineer, P.W.D., Madurai Circle, Madurai-2 for the following works under K-2 contract up to 3-00 p.m. on 28th June 1972 and opened at 4-00 p.m. on the same day. The tender documents will be available for sale from 22nd to 26th June 1972.

Name of work.—

1. Construction of left bank head-slucice in the regulator across Vaigai near Virahanur in Madurai taluk, Madurai district.—E.M.D. Rs. 7,500.

2. Construction of blocks 10, 11 and 12 of the regulator across Vaigai near Virahanur in Madurai taluk, Madurai district.—E.M.D. Rs. 12,000.

3. Construction of blocks 13, 14 and 15 of the regulator across Vaigai near Virahanur in Madurai taluk, Madurai district.—E.M.D. Rs. 12,000.

4. Construction of blocks 16, 17 and 18 of the regulator across Vaigai near Virahanur in Madurai taluk, Madurai district.—E.M.D. Rs. 12,000.

The cost of tender schedules for each item will be Rupees twenty (Rs. 20) (non-refundable) and the same should be remitted under "P.W. III O.R." to the credit of the Executive Engineer, P.W.D., Vaigai Modernisation Division, Madurai-20 and sales-tax for each item 75 paise is to be remitted into the Treasury or Reserve Bank of India under the head "XII—Sales-tax (d) Miscellaneous". The application for the tender schedule shall be accompanied with the above chalan in original.

The earnest money will be accepted in the shape of chalan, deposit at call receipt or demand drafts of scheduled banks, Government securities, Bank guarantee of 14 Nationalised Banks, Tamil Nadu State Electricity Board Bonds at 5 per cent below market value. No other mode of payment will be accepted.

*Superintending Engineer (additional
charge), Madurai Circle.*

No. 90-A.

PUBLIC WORKS DEPARTMENT.

TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu sealed tenders are invited by the undersigned up to 3-00 p.m. on 15th June 1972 for retreading of the following sizes of tyres for the financial year 1972-73.—

- (1) 12-00 × 20.
- (2) 14-00 × 20.
- (3) 14-00 × 24.
- (4) 21-00 × 25.
- (5) 24-00 × 25.
- (6) 24-00 × 29.

The tender specifications can be had from the undersigned on production of a treasury chalang for Rs. 2-08 towards its cost and its sales tax and surcharge on sales tax. The cost of tender specification of Rs. 2 should be remitted into the treasury or Reserve Bank of India under the head "P.W.—III. O.R. to the credit of the Executive Engineer, Public Works Department, D.C.R. Division, Madras" and sales tax and surcharge on sales tax of 0-08 should be remitted separately under the head "XII.b. Sales Tax d. Miscellaneous Receipts" under the State Sales Tax Act.

*Executive Engineer,
Public Works Department,
D.C.R. Division, Madras-17.*

No. 41.

TENDER NOTICE.

For and on behalf of Tamil Nadu Electricity Board, sealed tenders with the Specification No. THC-7 and due date of superscription on the cover are invited by the undersigned for the supply of the following items:—

Particulars.

Supply of coal to Ennore Thermal Power Station and Basin Bridge Power Station. E.M.D. Rs. 2,000.

Due date for the receipt of tender is up to 3.00 p.m. on 12th June 1972.

The tenders will be opened in the presence of such of those tenderers who may be present at 3.00 p.m. on the due date. Tenders received after the due date will not be considered. Copy of the specifications can be obtained by remitting either by cash or by Money Order, the amount of Rs. 5 to the Accounts Officer, Madras Electricity System (Distribution), 1/155, Anna Salai, Madras-2 noting the specification number and sending the cash receipt or Money Order receipt as the case may be, to the undersigned with a requisition, furnishing complete postal orders. The Board reserves the right not to accept the lowest or any tender. The Board also reserves the right to split the tenders and place orders for supply covered by this specification on one or more tenderers.

Tenders received after the due date will be summarily rejected.

*Superintending Engineer,
Thermal Cell.*

No. 40.

TENDER NOTICE.

101X102

Sealed tenders will be received by the Director of Fisheries, Madras-6, up to 2.00 p.m. on 30th June 1972 for the lease of the Freezing Plant at Tuticorin. Details can be had from Director of Fisheries, Madras-6.

No. 86-A.

Director of Fisheries.

PUBLIC WORKS DEPARTMENT.

TENDER EXTENSION NOTICE.

Name of work—Construction of Hostel Building for Girls at Chingleput.

The last date of receipt of tenders for the above work is extended up to 14th June 1972. Tenders will be received up to 3.00 p.m. on 14th June 1972 and will be opened at 3-15 p.m. on the same day.

Tender documents will be available for sale during office hours from 30th May 1972 to 12th June 1972. All other conditions remain unaltered.

*Superintending Engineer,
Public Works Department,
Chingleput-North Arcot Circle.*

No. 79-A.

TAMIL NADU FOREST DEPARTMENT.

FOREST ENGINEERING DIVISION.

Re-Tender Notice.

Sealed tenders are invited by the "Forest Engineer, Tiruchirappalli" for the following work on behalf of the Governor of Tamil Nadu.

"Formation of Kalakad—Sengultheri road 2-481 K.M. in Nanguneri Range of Tirunelveli South Division."

E.M.D. Rs. 3,475.

Last date of receipt and opening of tenders on 5th June 1972 at 3-00 p.m. and 3-05 p.m. respectively.

2. Tender documents can be had from the office of the "Forest Engineer, 1-A, Royal Road Contonment, Tiruchirappalli-1" on requisition after payment of Rs. 1-04 in cash or by Money Order from 22nd May 1972 to 3rd June 1972 during office hours on all working days.

No. 80-A.

Forest Engineer.

PUBLIC WORKS DEPARTMENT.

TENDER EXTENSION NOTICE.

Name of work—Construction of 'L' shaped buildings and Family planning buildings attached to the Women and Children Hospital in Chingleput Medical College, Chingleput.

The last date of receipt of tenders for the above work is extended up to 23rd June 1972. Tenders will be received up to 3.00 p.m. on 23rd June 1972 and will be opened at 3-15 p.m. on the same day.

Tender document will be available for sale during office hours from 7th June 1972 to 21st June 1972. All other conditions remained unaltered.

*Superintending Engineer,
Public Works Department,
Chingleput-North Arcot Circle,
Vellore.*

No. 81-A.

**THE TAMIL NADU AGRO INDUSTRIES
CORPORATION LIMITED.**

(A Government of Tamil Nadu Undertaking.)

Madras

Requires.

- | | | |
|---------------------------|-------|--|
| 1 Accounts Assistants | .. | Number of Posts—2 (Two). |
| Qualification experience. | and | B.Com. degree with two years experience preferably in fertiliser marketing. |
| Scale of pay | .. .. | Rs. 275—10—375—15—450 with other usual allowances. |
| Age | .. .. | Below 25 years as on 1st July 1972. |
| 2 Technical Assistants | .. | Number of Posts—2 (Two). |
| Qualification experience. | and | B.Sc. (Ag.) degree. |
| Scale of pay | .. .. | Rs. 375—15—495—20—575—25—650 with other usual allowances. |
| Age | .. .. | Below 27 years as on 1st July 1972. |
| 3 Assistants | .. .. | Number of posts—2 (Two). |
| Qualification experience. | and | A degree in B.A., B.Sc. or B.Com. with two years experience in fertiliser marketing concern. |
| Scale of pay | .. .. | Rs. 275—10—375—15—450 with other usual allowances. |
| Age | .. .. | 25 years as on 1st July 1972. |
| <i>In Districts.</i> | | |
| 4 District Manager | .. | Number of posts—2 (Two). |
| Qualification experience. | and | A degree in B.A., B.Sc. or B.Com. with three years experience in fertiliser Marketing. |
| Scale of pay | .. .. | Rs. 575—25—600—40—1,000 with other usual allowances. |
| Age | .. .. | Below 35 years as on 1st July 1972. |
| 5 Sales man | .. .. | Number of posts—4 (Four). |
| Qualification experience. | and | A degree in B.A., B.Sc. or B. Com. with one year experience in fertiliser sales. |
| Scale of pay | .. .. | Rs. 375—15—495—20—575—25—650 with other usual allowances. |
| Age | .. .. | 27 years as on 1st July 1972. |
| 6 Godown Keeper | .. | Number of psts—2 (Two). |
| Qualification experience. | and | A degree in B.A., B.Sc. or B.Com. with two years experience in fertiliser trade. |
| Scale of pay | .. .. | Rs. 250—10—400 with other usual allowances. |
| Age | .. .. | Below 25 years as on 1st July 1972. |

7 Accounts Assistants	..	Number of post—2 (Two).
Qualification experience.	and	B.Com. degree with two years experience in a fertiliser marketing concern.
Scale of pay	.. ..	Rs. 250—10—400 with usual other allowances.
Age	.. ..	Below 25 years as on 1st July 1972.

Applications for the above posts should be sent along with copies of certificates in support of qualifications, experience and age addressed to the Managing Director, The Tamil Nadu Agro Industries Corporation Limited, "Agro House", Industrial Estate, Guindy, Madras-32 so as to reach him on or before 10th June 1972.

Managing Director.

No. 26

TIRUCHI HOUSING UNIT.

TENDER NOTICE.

Sealed tenders with the names of the work and tenderers duly superscribed on the cover are invited so as to reach the undersigned not later than 3-00 p.m. on 8-6-1972 for the work of Laying Black topping surface over the water bound macadam roads at Neighbourhood Area, Tiruchirappalli.

Approximate value of work	.. ..	Rs. 1,44,300
Earnest money deposit	.. ..	2,200

Tender documents can be had from the Divisional Assistant on payment of Rs. 10-40 during office hours from 19-5-72 to 8-6-1972.

The tenders received will be opened at 3-15 p.m. on 9-6-72 in the presence of contractor who choose to be present.

**EXECUTIVE ENGINEER & ADDITIONAL
OFFICER.**

No. 16.

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

For and on behalf of the Governor of Tamilnadu "SEALED TENDERS" will be received by the Superintending Engineer, P.W.D., Coimbatore-Nilgiris Circle at his Office at Coimbatore up to 3 p.m. on 16th June 1972. Form of contract is lump sum and period of completion six months.

Name of work—
Construction of additional buildings to accommodate III Year Degree Class students at Government Arts College, Tiruppur—E.M.D. Rs. 12,000.

The tender documents can be obtained from the Manager, Office of the Executive Engineer, Buildings Division, Coimbatore on requisition in writing and on payment of the fee of Rs 20-70 which is not refundable in all working days during office hours from 25th May 1972.

*Superintending Engineer, P.W.D.,
Coimbatore, Nilgiris Circle,
Coimbatore-1.*

No. 56-A

TAMIL NADU ELECTRICITY BOARD

Tender Notice.

For and on behalf of the Tamil Nadu Electricity Board separate sealed tenders with the tender notice number and the due date superscribed on the cover are invited by the undersigned for the supply of 100 tonnes of the following up to 12.00 noon on 15th June 1972 :—

Description of materials—

1. Forged steel balls 60mm diameter of strength 90 kg/2mm made out of EN 44 steel with surface hardness of finished balls 250 BHN Min and dimensional tolerance dia. 60+1.5 mm—EMD Rs. 1,000.

Prices :

The prices should be firm for delivery for Ennore and shall be inclusive of Transit insurance and excise duty but exclusive of sales tax and other duties.

The exact amount of excise duty if any included in the prices should be indicated.

Terms of Payment :

(a) 90 per cent will be paid on receipt of the material at site in good condition.

(b) Balance 10 per cent payment will be made within 3 months of receipt of materials at site in good condition and after the approval of test certificates whichever is later.

Delivery :

The materials offered shall be either from stock or to be supplied on quick delivery basis.

Penalty :

The delivery of the materials shall be guaranteed under penalty of $\frac{1}{2}$ per cent per week subject to a maximum of 10 per cent of the delayed portion.

Security Deposit :

The successful tenderers will have to furnish a security deposit of 10 per cent of the contract value in cash or in the form of a demand draft, which will be refunded after satisfactory fulfilment of the contract.

Validity :

The tenders shall be kept valid for 90 days from the date of opening.

There are no other separate tender forms or detailed specifications.

The tenders should be addressed to Chief Engineer for Electricity, Tamil Nadu Electricity Board, 157, Anna Salai, Madras-2, and must be sent in a sealed envelope addressed to Superintending Engineer, Thermal Cell, 1/155 Anna Salai, Madras-2, so as to reach him not later than the due date and time mentioned above.

The tenders will be opened in the presence of such of those tenderers who may be present at 3.00 p.m. on the due date. Tenders received after the due date will not be considered. The Board reserves the right not to accept the lowest or any tender. The Board also reserves the right to split the tenders and place order for supply covered by the specification on one or more tenderers.

Earnest Money Deposit :

A demand draft in favour of the Accounts Officer, Madras Electricity System (Distribution), No. 1/155 Anna Salai, Madras-2 for the amount specified shall be submitted with the tender towards the earnest money deposit, failing which the tenders are liable to be rejected. Cheques will not be accepted. Alternatively earnest money deposit may be paid in cash to the above Officer and the cash receipt enclosed to the tender.

*Superintending Engineer,
Thermal Cell.*

No. 24.

PALLAVA TRANSPORT CORPORATION LIMITED.

Tender Notice.

Sealed quotations for the supply of Aluminium Rivets are invited by the undersigned up to 2 p.m. on 8th June 1972. Detailed conditions of tender and other particulars can be had free of cost from the Purchase Officer, Pallava Transport Corporation Limited, Madras-2, on any working day.

*Managing Director,
Pallava Transport Corporation
Limited, Madras-2.*

No. Nil.

NOTIFICATION.

A refresher course in Psychiatry of three days duration for Medical Officers who are employed in Medical and Health Institutions and General Medical Practitioners of Tamil Nadu will be conducted at Government Mental Hospital, Madras-10, from 26th to 28th June 1972 (both days inclusive).

No fee will be collected for the course. The selected candidates will be eligible to draw travelling allowance and daily allowance. Those who satisfactorily undergo the Course will be given a Certificate at the end of the Course.

Applications from intending candidates should reach the Superintendent, Government Mental Hospital, Madras, through the proper channel (with advance copy direct) on or before 8th June 1972.

There is no prescribed application form. Candidates may apply furnishing information regarding their name, address, age, qualifications, present occupation, length of service, whether in Government service or not and the district in which they are working. Those who have already undergone this course previously need not apply.

*Superintendent,
Government Mental Hospital, Madras-10.*

No. 17.

PALLAVA TRANSPORT CORPORATION LIMITED.

Tender Notice.

Sealed quotations for the supply of Adhesive Solution are invited by the undersigned up to 2 p.m. on 15th June 1972. Detailed conditions of tender and other particulars can be had for cost from the Financial Controller, Pallava Transport Corporation Limited, Madras-2, on any working day.

*Materials Manager,
Pallava Transport Corporation
Limited, Madras-2.*

No. 25.

NOTIFICATION.

A refresher course in Psychiatry of three days duration for Medical Officers who are employed in Medical and Health Institutions and General Medical Practitioners of Tamil Nadu will be conducted at Government Mental Hospital, Madras-10 from 26-6-1972 to 28-6-1972 (Both days inclusive).

No fee will be collected for the course. The selected candidates will be eligible to draw travelling allowance and daily allowance. Those who satisfactorily undergo the Course will be given a Certificate at the end of the Course.

Applications from intending candidates should reach the Superintendent, Government Mental Hospital, Madras through the proper channel (with advance copy direct) on or before 15-6-1972.

There is no prescribed application form. Candidates may apply furnishing information regarding their name, address, age, qualifications, present occupation, length of service whether in Government Service or not and the district in which they are working. Those who have already undergone this course previously need not apply.

SUPERINTENDENT,
Government Mental Hospital, Madras-10.

No. 14.

TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD.

CHIT TENDER NOTICE

For and on behalf of T.W.A.D. Board, sealed tenders for the following work will be received upto 3-00 p.m. on 15-6-1972 by the Superintending Engineer, T.W.A.D. Board, at his office at 25-1, Third Street, Tatabad, Coimbatore-12. Tenders received will be opened on the same day either by the Superintending Engineer or by any authorised officer in the presence of tenderers who choose to be present at that time. Form of contract is K2 (Piece-Work).

Name of Work.

Kangayam W.S.S.—II Stage—conveying main—laying and jointing of C.I. and R.C.C. pipes and allied civil works E.M.D. Rs. 5,260.

The tender documents can be had from the office of the Executive Engineer, 18, Swamiappa Gounder Street, Thirunagar Colony, Erode-3 by remitting the cost of tender documents either by cash or by money order to the value of Rs. 10-35 per set (inclusive of S.T.). Tender documents will be available for sale upto 13-6-1972.

The E.M.D. should be in the form of Demand Draft or bank guarantee obtained from any one of the nationalised banks payable at par with Executive Engineer, Erode-3. The E.M.D. may also be remitted into the treasury (within Executive Engineer's jurisdiction) under the head of Account "P.W.III O.R. credit adjusted the Executive Engineer, Erode-3. The tenders received without E.M.D. are liable to be rejected.

The Superintending Engineer, T.W.A.D. Board, Coimbatore Circle reserves the right to reject one or all the tenders without assigning reasons therefor.

SUPERINTENDING ENGINEER,
T.W.A.D. Board, Coimbatore-12.

No. 10-A.

TAMIL NADU ELECTRICITY BOARD.

TENDER NOTICE

SPECIFICATION No. SEG. BB. 54.

I acting for and on behalf of and by the order and direction of Tamil Nadu Electricity Board invite sealed tenders complete with all particulars and other details superscribed with the Specification No. 54, the due date and the name of the tenderer on the cover up to 1-00 p.m. on 12-6-1972 for "Purchase of scrap materials such as M.S.G.I. Rubber scrap, C.I. scrap steel scrap empty gunnies, empty containers, etc. and surplus stock of Electrical spares for 'A' Station at Basin Bridge Power House".

Copies of tender sets can be had on payment of Rs. 5 (Rupees five only) (non-refundable) either in cash at the office of the undersigned or by money order addressed to the Deputy Chief Accountant (Generation), Tamil Nadu Electricity Board, Basin Bridge Power-House, Madras-12 mentioning clearly the Specification No. 54. The tender set will be sent only by ordinary post under certificate of posting. The Board will not be responsible for any loss of tender document in transit, or for delay, non-delivery, etc. The Tender Form is not transferable. The undersigned reserves the right to reject any or all the tenders without assigning any reasons therefor.

A sum of Rs. 1,500 (Rupees one thousand five hundred only) towards earnest money deposit should be remitted by the tenderer in cash at the office of the undersigned and cash receipt enclosed along with the tender. Tenders not accompanied by the cash receipt and those not submitted in the departmental form on or before the due date and time will be rejected. The tenders will be opened at 4-00 p.m. on 12-6-1972 in the presence of the tenderers who may be present.

SUPERINTENDING ENGINEER,
M.E.S. (GENERATION) (IN-CHARGE).
BASIN BRIDGE POWER HOUSE, MADRAS-12.

No. 58-A.

GOVERNMENT OF TAMIL NADU.

CHIT TENDER NOTICE.

Name of work.—Supply of Rotary Rig Special Tools (Down the-hole hammer bits)—E.M.D. Rs. 15,000.

For and on behalf of Governor of Tamil Nadu sealed tenders will be received at the above office for the above work up to 3-00 p.m. on 30-6-1972. The tenders will be opened by the Director, Ground Water, in the above office at 3-30 p.m. on the same day, in the presence of those tenderers who choose to be present.

Tender documents will be sold at the above office during office hours from 10-5-1972 to 26-6-1972 and period of completion is three months.

The cost of tender documents, viz. Rs. 10 (which under no circumstances will be refunded) should be remitted into the Government Treasury or Reserve Bank of India under the head of account "Public Works—Remittances III Other remittances to the credit of Executive Engineer, Ground Water Division, Madras-17". The sales tax should be remitted into Government Treasury or Reserve Bank of India under the head of account "XII. Sales Tax (b) Receipts under State Sales Tax Act, General Sales Tax".

The tender documents will be issued only after producing the challans.

No other form of payment will be entertained.

No. 57-A DIRECTOR OF GROUND WATER,
MADRAS-17.

GOVERNMENT OF TAMIL NADU.

DEPARTMENT OF TECHNICAL EDUCATION.

NOTIFICATION.

Admission to Two Year Part-time Diploma Courses in (i) Metallurgy and (ii) Tool Design at the Central Polytechnic, Adyar, Madras-20.

Applications are invited from Degree or Diploma holders in Mechanical Engineering for admission to the following Part-time Diploma Courses (evening programmes).

1. Diploma in Metallurgy.
2. Diploma in Tool Design.

The courses will be of two years duration and the classes will be conducted twice a week in the evenings at the Central Polytechnic, Adyar, Madras-20. Final Year Engineering Degree students of the Mechanical Branch may also apply. No age limit is prescribed for the course.

Objective of the Course.

1. Diploma in Metallurgy.—To train the practising Industrial Metallurgists and Mechanical Engineers as well as Graduate Mechanical Engineers, in the field of Physical and Mechanical Metallurgy.

Diploma in Tool Design.—To train and instruct Draftsmen Designers, Mechanical Engineers and Tool Makers in Theory and Practical of Tool Design.

Tuition Fees.

A tuition fees of Rs. 180 per year payable in two instalments and special fees of Rs. 20 per annum will be charged for the course. A caution deposit of Rs. 25 towards loss of damage to tools and equipments should also be paid at the time of admission.

Candidates seeking admission to the aforesaid courses should obtain the prescribed application form for the courses concerned from the Principal, Central Polytechnic, Madras, on a requisition accompanied by a Crossed Postal Order for Re. 1 drawn in favour of the above Principal and dated not earlier than 1st June 1972 with a self-addressed envelope of size 22 cm. x 9.5 cms. and stamped to the value of 30 paise plus 5 paise refugee relief stamp. The completed applications should reach the Principal, Central Polytechnic, Adyar, Madras-20, on or before 10th July 1972 together with a Postal Order for Rs. 5 being the registration fees.

The selected candidates will be required to join the above courses on 18th August 1972.

No. 18.

Director of Technical Education.

PALLAVA TRANSPORT CORPORATION.

TENDER NOTICE.

Sealed quotations for the supply of Aluminium Sheets are invited by the undersigned up to 2 p.m. on 8th June 1972. Detailed conditions of tender and other particulars can be had free of cost from the Purchase Officer, Pallava Transport Corporation Limited, Madras-2, on any working day.

*Materials Manager,
Pallava Transport Corporation Limited,
Madras-2.*

No. 28.

GOVERNMENT OF TAMIL NADU.

DEPARTMENT OF TECHNICAL EDUCATION, GUINDY, MADRAS-25.

NOTIFICATION.

Applications are invited for admission to the following Post Diploma Courses of one and a half years' duration including six months Practical Training at the undermentioned Polytechnics.

- | | |
|------------------------------|--|
| 1 Town and Country Planning. | Central Polytechnic, Adyar, Madras-20. |
| 2 Automobile Engineering .. | Tamil Nadu Polytechnic, Madurai. |

Minimum qualification for Admission.

- | | |
|------------------------------|--|
| 1 Town and Country Planning. | A Diploma in Civil Engineering. |
| 2 Automobile Engineering .. | A Diploma in Automobile Engineering or Mechanical Engineering. |

Lat date for receipt of application for admission to the above Courses by the Principals of the Polytechnics concerned is 12th July 1972.

Fifty per cent of the students admitted to the above Post Diploma Courses will be given stipends at the rate of Rs. 50 p.m.

Application forms and other particulars can be had from the Principal of the Polytechnic concerned on requisition with a self-addressed envelope (size 22 cm. x 9.5 cms.) and stamped to the value of 35 paise plus 5 paise refugee relief stamp.

The requisition should be accompanied by a Crossed Postal Order for Re. 1 (which should not be dated earlier than 1st June 1972) drawn in favour of the Principal of the Polytechnic to whom the requisition is made.

Director of Technical Education.

No. 24-A

TAMIL NADU SMALL INDUSTRIES CORPORATION, LIMITED.

TENDER NOTICE.

Sealed tenders are invited up to 3.00 p.m. on 12th June 1972 for appointment of transport contractors for the following Units for 1972-73.

1. Tansi Engineering and Lock Works, Dindigul.
2. Tansi Foundry, Thanjavur.
3. Tansi Tool and Engineering Works, Tiruchirappalli-10.
4. Tansi Tool and Engineering Works, Sulakkarai, Virudhunagar.

Tender documents can be had from the officers incharge of the concerned Units on payment of Rs. 2.05 by cash or money-order. The tenders duly filled in should be sent in sealed covers to the officers incharge of the Units.

Managing Director.

No. 23.

GOVERNMENT OF TAMIL NADU.

DEPARTMENT OF EMPLOYMENT AND TRAINING.

Craftsmen Training Scheme.

Admission to Industrial Training Institutes—August, 1972 session.

Applications are invited for admission to the following Industrial Training Institutes in the State for training in Engineering and Non-Engineering trades noted below for the session commencing on 1st August 1972. The trades, their duration and the minimum educational qualifications required for admission are furnished below :—

Serial number and trade.								Duration of the course.	Minimum educational qualification for admission.
(1)	(2)	(3)							
1	Blacksmith	..	..	..	..	..	One year	} Two standards below Matriculation or its equivalent.	
2	Building Constructor	..	..	..	..	..	Two years		
3	Carpenter	..	..	..	..	..	One year		
4	Fitter	..	..	..	..	..	} Two years		
5	Machinist (Grinder)	..	..	..	..	..			
6	Machinist (Miller)	..	..	..	..	..			
7	Machinist (Composite)	..	..	..	..	..			
8	Machinist (SSP)	..	..	..	..	..	} One year		
9	Mechanic (Diesel)	..	..	..	..	..			
10	Mechanic (Motor Vehicle)	..	..	..	..	..			
11	Moulder	..	..	..	..	..	} One year		
12	Painter	..	..	..	..	..			
13	Plumber	..	..	..	..	..			
14	Sheet Metal Worker	..	..	..	..	..			
15	Turner	..	..	..	..	..	Two years		
16	Welder (Gas and Electric)	..	..	..	..	..	One year		
17	Wireman	..	..	..	..	..	Two years		
18	Watch and Clock Maker	..	..	..	..	..	Two years	Should have studied up to Matriculation or its equivalent with Science as one of the subjects.	
19	Electroplater	..	..	..	..	..	Two years	Matriculation pass or its equivalent.	
20	Electrician	..	..	..	..	..	} Two years	} Pass in Matriculation or its equivalent with Science as one of the subjects.	
21	Mechanic (Instrument)	..	..	..	..	..			
22	Mechanic (Refrigeration and Airconditioning)	..	..	..	..	..	One year.		
23	Draughtsman (Civil)	..	..	..	..	..	} Two years	} Pass in Matriculation or its equivalent with Science and Mathematics.	
24	Draughtsman (Mechanical)	..	..	..	..	..			
25	Mechanic (Radio and Television)	..	..	..	..	..			
26	Pattern-maker	..	..	..	..	..			
27	Wireless Operator	..	..	..	..	..	One year	} Should have studied two standards below Matriculation or its equivalent with Science as one of the subjects.	
28	Mechanic (Tractor)	..	..	..	..	..	One year		

<i>Serial number and trade.</i>	<i>Duration of the Course.</i>	<i>Minimum educational qualification for admission.</i>
(1)	(2)	(3)
<i>Non-Engineering trades.—</i>		
29 Book Binding	One year	Two standards below Matriculation or its equivalent.
30 Hand Weaving of fancy and furnishing fabrics		
31 Embroidery and Needle work		
32 Cutting and Tailoring		
33 Hand Composing and Proof reading	One year	Matriculation pass or its equivalent.
34 Stenography (English) (Full-time and part-time)	One year	For full-time—Pass in Matriculation or its equivalent. For part-time—A speed of 25 words per minute in typing and background of shorthand with a minimum educational qualification of pass in Matriculation or its equivalent.

<i>Industrial Training Institute.</i>						<i>Number of seats reserved for Scheduled Caste/ Scheduled Tribes in brackets.</i>	<i>Serial number of trades offered.</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 Guindy, Madras-32	..	..	..	..	..	(50)	4, 16, 17, 18, and 22.
2 Ambattur, Madras-53	..	..	..	..	..	(98)	1, 2, 3, 4, 6, 10, 14, 16, 17, 20, 21, 22, 24, 25 and 27.
3 North Madras, Madras-21	..	..	..	..	..	(67)	1, 3, 4, 6, 7, 11, 13, 15, 16, 17, 19, 23, 24 and 26.
4 Chingleput	..	..	..	..	..	(68)	4, 6, 7, 8, 10, 14, 15, 16 and 17.
5 Ulundurpet (South Arcot District)	..	..	..	..	..	(34)	4, 10, 14, 15, 16 and 17.
6 Cuddalore	..	..	..	..	..	(80)	1, 4, 7, 11, 15, 16 and 17.
7 Nagapattinam	..	..	..	..	..	(45)	3, 4, 7, 11, 15, 16 and 17.
8 Thanjavur	..	..	..	..	..	(43)	1, 3, 4, 6, 10, 15 and 16.
9 Ariyalur (Tiruchirappalli District)	..	..	..	..	..	(39)	4, 10, 14, 15, 16, 17, 20, 24 and 28.
10 Pudukottai (Tiruchirappalli District)	..	..	..	..	..	(29)	4, 7, 15, 16, 17 and 21.
11 Tiruchirappalli	..	..	..	..	..	(140)	4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 20, 21 and 26.
12 Madurai	..	..	..	..	..	(139)	1, 3, 4, 7, 8, 10, 11, 14, 15, 16, 17, 20, 21, 26, 29, 33 and 34.
13 Theni (Madurai District)	..	..	..	..	..	(28)	4, 5, 7, 15, 16, 20 and 25.
14 Dindigul	..	..	..	..	..	(34)	4, 7, 9, 15, 16 and 17.
15 Virudhunagar	..	..	..	..	..	(32)	3, 4, 7, 11, 15 and 17.
16 Paramakudi	..	..	..	..	..	(32)	3, 4, 10, 15, 16 and 17.
17 Karaikudi	..	..	..	..	..	(30)	4, 5, 7, 14, 15, 16 and 17.
18 Pettai (Tirunelveli District)	..	..	..	..	..	(87)	4, 8, 10, 11, 15, 16 and 17.
19 Tiruchendur	..	..	..	..	..	(41)	1, 3, 4, 10, 11, 14, 15, 16 and 17.
20 Tuticorin	..	..	..	..	..	(33)	4, 7, 12, 13, 15, 16 and 20.
21 Nagercoil	..	..	..	..	..	(32)	4, 10, 16, 17, 19 and 23.
22 Vellore	..	..	..	..	..	(62)	3, 4, 7, 8, 10, 14, 15, 16, 17, 20 and 23.

Industrial Training Institute.

Number of seats reserved for Scheduled Caste/Scheduled Tribes in brackets.

Serial number of trades offered.

	(1)	(2)	(3)
23 Tiruvannamalai	(32)	4, 7, 10, 15, 16 and 20.	
24 Hosur (Dharmapuri district)	(35)	4, 7, 10, 15, 16, 17 and 21.	
25 Mettur Dam	(29)	4, 7, 14, 15, 16 and 20.	
26 Salem	(69)	1, 4, 5, 6, 7, 10, 11, 15, 16, 17 and 20.	
27 Dharapuram (Coimbatore district)	(29)	1, 3, 4, 7, 15 and 17.	
28 Coimbatore	(85)	3, 4, 5, 6, 8, 10, 11, 14, 15, 16, 17, 20, 21 and 25.	
29 Erode	(44)	4, 7, 15, 16, 17 and 20.	
30 Coonoor	(35)	1, 3, 4, 10, 15, 17 and 20.	
31 Industrial Training Centre for Women/Stree Seva Mandir, Madras-17 (for Women only).	(36)	21, 25, 29, 30, 31, 32 and 34 (full-time only).	

Age:

Candidates should ordinarily be between the ages of 15 and 25 as on 1st August 1972. However the age-limit will be relaxed :—

1. Up to 27 years for Scheduled Caste/Scheduled Tribes ;
2. Up to 26½ years to such of those who have already passed short-term courses under the Accelerated Training Scheme ;
3. Up to 45 years for ex-servicemen ; and
4. To the extent necessary for repatriates from Burma and Ceylon and migrants from East Pakistan.

Mode of selection :

Candidates will be selected through a Committee set up for the purpose and they will also be required to appear for an aptitude test wherever necessary before selection.

Eighteen per cent of the seats in each trade will be reserved for Scheduled Castes/Scheduled Tribes / 31 per cent in each trade for Backward Class ; 5 per cent in each trade for repatriates from Burma and Ceylon and new migrants from East Pakistan and 5 seats of ex-servicemen in each Industrial Training Institute.

Ten per cent of seats in each Industrial Training Institute shall be reserved to the candidates sponsored by the Industrialists under the following conditions :—

- (i) The candidates sponsored by the industrial concerns should be residents of Tamil Nadu.

(ii) The Principals of the Industrial Training Institutes should be given an undertaking from the sponsoring industrial concerns to the effect that the candidates sponsored by them will be engaged by them as apprentices for Apprenticeship Training under Apprentices Act, 1961 after the Institutional Training of the concerned candidates is over and will also be absorbed in regular employment thereafter.

- (iii) The candidates will be selected as per the norms fixed for admission under the Craftsmen Training Scheme.

(iv) The reservation of 10 per cent is inclusive of reservation of seats if any, for Backward Classes, ex-servicemen, Scheduled Caste/Scheduled Tribes and Ceylon/Burma and East Pakistan Repatriates.

The training is free. Stipends at Rs. 25 per mensem will be awarded to a few deserving trainees. However all the Scheduled Caste/Scheduled Tribes candidates will be awarded stipend at Rs. 45 per mensem. Repatriates from Burma/Ceylon and new migrants from East Pakistan will be awarded stipend at Rs. 55 per mensem or Rs. 15 per mensem as per rules.

Application form and prospectus can be had from the Principal of the Industrial Training Institutes/Centre or District Employment Officer of the Districts concerned on payment of Re. 0-50 paise each by way of a Crossed Postal Order payable to the Principal of Industrial Training Institute/Centre concerned on requisition with a self-addressed envelope of size 23 cm. x 10 cm. with 50 paise plus 5 paise (refugee stamps) affixed thereon.

Application forms completed in all respects together with the required certificates as prescribed should be sent to the Principal of Industrial Training Institute/Centre in which the candidate seeks admission.

Candidates called for aptitude test and/or interview will have to appear at their own expense. Interview does not guarantee selection.

The last date for receipt of completed applications by Principals of Industrial Training Institutes/Centre is 24th June 1972.

TAMIL NADU ELECTRICITY BOARD.

TENDER NOTICE.

SPECIFICATION S-29.

Sealed Tenders superscribed "Tender for purchase of scraps empties and condemned machineries from Madras Electricity System/Distribution are invited by the undersigned up to 12 noon on 7-6-1972 for purchase and removal of the following categories of scraps available at the Board's Stores at Mylapore, Tondiarpet Cooks Road and Pallavaram.

- (1) Underground cable scraps and other non-ferrous scraps.
- (2) Iron and Steel Cut bits scraps of various categories Both M.S. and G.I.
- (3) Empty tins of all capacities up to 45 Gallons.
- (4) Empty wooden cable and conductor Drums.
- (5) Empty cement Gunny Bags.
- (6) Scrap Motor and Cycle Tyres of all sizes.
- (7) Fused Lamps, Chokes and starters of sizes.
- (8) Condemned Machineries.

The details of the above materials and quantities available are furnished in the Tender Specification, copies of which together with Tender forms and conditions of sale can be had on payment of Rs. 5 in the Madras Electricity System/Distribution Cash Office at 155, Anna Salai, Madras-2 by cash or by Money Order in time with a requisition for the same quoting the specification No. The above amount is not refundable. The Board will not be responsible for delay in receipt of Tender documents or for loss in transit.

An Earnest Money Deposit amount noted against each item in the Tender Specification is to be remitted to the Accounts Officer, Madras Electricity System/Distribution, 155, Anna Salai, Madras-2 either in Cash or by Demand Draft. Tenders received without cash receipt or Demand Draft for having paid the E.M.D. will be summarily rejected. The Earnest Money Deposit will not bear any interest.

The Tenders will be opened at 3-00 p.m. on 7-6-1972 in the presence of such of the Tenderers who may desire to be present. The undersigned reserves the right either to accept or to reject any or all the Tenders without assigning any reason.

The Sales are subject to approval by the Chief Engineer for Electricity.

*Superintending Engineer,
M.E.S. Distribution.*

No. 25-A.

TIRUNELVELI MUNICIPALITY.

TENDER NOTICE.

Sealed tenders will be received by the Commissioner, Tirunelveli Municipality till 4 p.m. on or before 23rd June 1972 for the following and will be opened on the same day at 4-30 p.m.—

- (1) Est. No. 68/71-72. Supply of steel rolling shutters size 2.44 M x 2.44 M—10 Nos.—E.M. Deposit Rs. 500.
- (2) Est. No. 301/72-73. Supply and delivery of Bleaching powder and liquid chlorine.—E.M. Deposit—Rs. 250.

Further particulars can be had from the Municipal Engineer.

Commissioner.

No. 27

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

Sealed Tenders for the following work will be received for and on behalf of the Governor of Tamil Nadu by the Superintending Engineer, P.W.D., Tiruchi circle, Tiruchirappalli in his office at Tiruchi up to 3-00 p.m. on 8-6-1972. Form of contract is K2.

Name of Work.

1. Special Repairs to Kariyanur tank in Kariyanur Village—Perambalur Taluk.—E.M.D. Rs. 2,300.

2. Special Repairs to Ponneri tank in Kuruvallappur Koil Village—Udayarpalayam Taluk.—E.M.D. Rs. 4,100.

Tenders will be opened in the presence of the contractors who choose to be present at 3-30 p.m. on 8-6-1972.

The cost of tender documents viz. Rs. 15 per set of each work should be remitted into a Government Treasury under the head of account "XXXVII. Public Works—State Revenue Miscellaneous" and the Sales Tax amount of Re. 0-53 per set should also be remitted into a Government Treasury under the head of account "XII. Sales Tax—(b) Receipts under the State Sales Tax Act—General Sales Tax" in a single chalan. The chalan should accompany the application for the supply of tender documents for the above work. Tender documents will be available for sale from 20-5-1972 onwards.

The Superintending Engineer, P.W.D., Tiruchi circle reserves the right to reject any or all the tenders received without assigning any reason therefor.

Further conditions of tender will be available in the detailed Tender Notice.

*Superintending Engineer, P.W.D.,
Tiruchi Circle, Tiruchi.*

No. 14-A.

TAMIL NADU HOUSING BOARD.

SPECIAL PLOTS ON AUCTION AT ARINGNAR ANNA NAGAR.

An auction will be conducted by the Tamil Nadu Housing Board at 9-00 a.m. on the 4th of June 1972, in Aringnar Anna Nagar Scheme area for the disposal of 25 Nos. of well laid out plots of about 2½ grounds each. Interested persons are requested to apply in the prescribed form which can be had from the Tamil Nadu Housing Board Office on payment of Rs. 5 per copy. Last date for receipt of application with the Earnest Money Deposit of Rs. 750 is 3rd June 1972. The highest bidder shall pay the cost of the site as follows:—

1. 15 per cent to be paid in cash on the spot immediately after the auction.
2. 10 per cent to be paid within a week from the date of confirmation of the sale.
3. Remaining 75 per cent to be paid within three years in half-yearly instalments with interest at 8½ per cent.

*Chief Revenue Officer,
Tamil Nadu Housing Board.*

No. 12-A.

**TAMIL NADU SMALL INDUSTRIES
CORPORATION LIMITED.**

TENDER NOTICE.

Sealed tenders are invited up to 3 p.m. on 9-6-1972 for appointment of transport contractors to the Tansi Furniture Works and Saw Mill, Pollachi for the period from the date of issue of order to 31-3-1973.

Prescribed form of tender with schedule and "Instruction to Tenderers" may be obtained directly from the Superintendent of the unit concerned on payment of Rs. 2.10 inclusive of Sales Tax either on cash or by Money Order.

Tenders superscribed "For transport contract due on 9-6-72" should be sent in sealed cover directly to the Superintendent of the unit. Tenders will be opened by the Superintendent of the unit at 4 p.m. on 9-6-1972.

Managing Director.

No. 11-A.

CHIT TENDER NOTICE.

Name of work :—Supply of Hydrological equipments—Electrical water level indicators and water meters—E.M.D. Rs. 4,500.

For and on behalf of the Governor of Tamil Nadu, Sealed Tenders will be received at this office, for the above work up to 3.00 p.m. on 15th June 1972. The tenders will be opened by the Director, Groundwater in his office at 4.00 p.m. on the same day, in presence of those tenderers who choose to be present.

Tender documents will be sold at the above office during office hours from 10th May to 9th June 1972.

The cost of tender documents, i.e., Rs. 10 (which under no circumstances will be refunded) should be remitted into the Government Treasury or Reserve Bank of India under the head of account "Public Works Remittances—III Other Remittances to the credit of the Executive Engineer, Groundwater Division Madras-17". The Sales Tax of Rs. 0.40 should be remitted into Government Treasury or Reserve Bank of India, under the head of account "XII Sales Tax—(b) Receipts under State Sales Tax Act, General Sales Tax".

The tender documents will be issued only after producing the chalsans.

No other form of payment will be entertained.

Director of Groundwater.

No. 6-A.

TAMIL NADU SMALL INDUSTRIES CORPORATION LIMITED.

TENDER NOTICE.

Sealed tenders are invited for the supply of Asbestos Cement Sheets and Accessories to the units of this Corporation, during the year 1972-73. The tenders will be received in this office up to 2.00 p.m. on 7th June 1972 and will be opened at 3.00 p.m. on the same day. Detailed specifications and conditions of tender can be had from the Deputy Manager (Purchase) of this Corporation on payment of Rs. 10.50 (non-refundable) only by cash or Money Order in favour of the Senior Accounts Officer (Cash) of this Corporation.

Managing Director.

No. 19.

**TAMIL NADU SMALL INDUSTRIES CORPORATION
LIMITED.**

35/2, Woods Road, Mount Road, Madras-2.

TENDER.

Sealed tenders are invited for the Import and supply of Electrolytic Copper Wire Bars—Scalped, conforming to B.S. 1038 having a purity of 99.9 per cent suitable for Wire drawing, to the Tansi Enamelled Wires, Guindy (One of the Units of this Corporation) against its own General Currency Area Import Licence for a C.I.P. Value of Rs. 2.88 lakhs. Tenders will be received in this office up to 12 noon on 9th June 1972 and will be opened at 12.30 p.m. on the same day.

Detailed specifications and conditions of tender can be had from Deputy Manager (Purchase) of this Corporation on payment of Rs. 10.50 (non-refundable) only by Cash or Money Order in favour of the Senior Accounts Officer (Cash) of this Corporation.

Managing Director.

No. 22.

**DEPARTMENT OF TECHNICAL EDUCATION,
MADRAS-25.**

NOTIFICATION.

Admissions to two years Part-time course in Refrigeration and Air-conditioning conducted at the Central Polytechnic, Adyar, Madras-20.

Applications are invited from the Degree or Diploma-holders in Engineering employed in the Industry and the Diploma-holders in Fisheries Technology and Navigation for admission to the "Part-time course in Refrigeration and Air-conditioning" conducted at the Central Polytechnic, Madras-20. The course will be of 2 years duration and the classes will be conducted twice a week in the evening.

Objective of the Course.

The course is primarily intended for the serving personnel in Industry, so as to train them to design and supervise the construction of various types of Commercial and Industrial Refrigeration and Air-conditioning plants and their maintenance.

However, a few seats are made available to teaching staff and fresh Degree/Diploma-holders. Final year Engineering Degree students are also eligible for admission. No age-limit is prescribed for the course.

Tuition Fees.

A tuition fees of Rs. 180 per year payable in 2 instalments and a special fees of Rs. 20 per annum will be charged for the course. A Caution Deposit of Rs. 25 should also be paid at the time of admission.

Application form for admission to the above course can be obtained from the Principal, Central Polytechnic, Adyar, Madras-20 on requisition with a crossed Postal Order for Re. 1 dated not earlier than 15th June 1972 drawn in favour of the Principal with a self-addressed envelope stamped to the value of 35 paise plus 5 paise refugee relief stamp. The applications should reach the Principal, Central Polytechnic, Adyar, Madras-20 on or before 10th July 1972.

Director of Technical Education.

No. 21.

NOTIFICATION.

Admission to the A.M.I.E. Course—Sections A and B.

Applications are invited from diploma holders in Civil, Mechanical, Electrical and Automobile Engineering of the Technological Diploma Examination Board or the Board of Examinations, Madras, for admission to part-time course for Associated Membership Examination, Section 'A'. Institute of Engineering (India). For Section 'B' candidates who have appeared or passed Section 'A' alone are eligible to apply whether they are diploma holders or otherwise. The classes will be conducted at the Central Polytechnic, Adyar, Madras-20 from 5 p.m. to 8 p.m. on week days (excluding Saturdays) and from 10-00 a.m. to 1-00 p.m. and 2 p.m. to 5 p.m. on Sundays and other holidays.

Tuition fees.

The fee for Sections 'A' and 'B' is Rs. 300 each for 15 months plus a special fee of Rs. 10 each. The fees for each section should be paid in one instalment in advance, if selected for the course.

Application forms and other particulars can be obtained on requisition with self-addressed envelope (size 22 cm. x 9.5 cm.) and stamped to the value of 35 paise plus 5 paise refugee relief stamp, from the Principal, Central Polytechnic, Madras-20.

The filled up applications for admission to the above course should be sent to the Principal, Central Polytechnic, Adyar, Madras-20, so as to reach him on or before 10th July 1972.

Director of Technical Education.

No. 20.

TAMIL NADU ELECTRICITY BOARD.

TENDER NOTICE.

Sealed tenders superscribed "Tender for purchase of Condemned vehicles and other Scrap Materials" are invited by the undersigned up to 1 p.m. on 14th June 1972 for purchasing one condemned lorry MDU 5157, Two Nos. Condemned Tipper MDE 3509 and 3508 and other miscellaneous scrap items available at Central Stores, Paramakudi.

Tender sets will be available for sale at Central Office, Ramanaapuram Electricity System, K. Pudur (P.O.), Madurai-7 on any working day from 26th May to 12th June 1972.

An earnest money deposit of Rs. 500 (Rupees five hundred only) is to be remitted in favour of Chief Accountant, R.E. (Exp.), Madurai-7 either by cash or by demand draft and cash receipt or draft attached with the tender. The tenders without the earnest money deposit will be rejected.

The tenders will be opened at 2 p.m. on the same day (i.e.) on 14th June 1972 at Paramakudi in the presence of such of the tenderers who may be present on the day at the time of opening. Copy of tender forms with detailed tender conditions and detailed list of various items of scrap with approximate quantity can be had on payment of Rs. 5 (Rupees five only) (not refundable) in cash or by money order from the Chief Accountant, R.E. (Exp.), Madurai-7. The tender forms will be sent to the applicant only by ordinary post and the Board is not responsible for any loss of the same in transit by post.

The scrap materials and condemned vehicles can be inspected at Central Stores, Paramakudi during working hours on any working day.

The tender forms are not transferable.

No. 15A.

Superintending Engineer.

CHIT TENDER NOTICE.

Name of work.—Construction of 32 bedded ward at the Government Hospital, Rasipuram, Salem district.

For and on behalf of Governor of Tamil Nadu, sealed tenders will be received by the Superintending Engineer, P.W.D., Salem-Dharmapuri Circle, Salem-4, for the above work up to 3-00 p.m. on 14th June 1972.

Tenders will be opened at 3-15 p.m. on the same day in the presence of those who choose to be present at the time of opening of the tender. The work is to be carried out within eight months on lump sum contract basis.

Earnest money deposit of Rs. 3,500 will be accepted in the shape of chalan or National Savings Certificate or Deposit-at-call receipts of scheduled banks or demand drafts of scheduled banks or State Government securities or by Madras State Electricity Board bonds.

Cost of tender documents for each work viz., Rs. 25 is to be remitted into the Treasury or Reserve Bank of India under the head "P.W. Remittance—III. Other Remittances" to the credit of the Executive Engineer, P.W.D., Buildings Division, Salem-5 and sales tax of Re. 0.70 per set is to be remitted under the head "XII. Sales tax.—(d) Miscellaneous".

Tender documents will be available for sale at office of the Superintending Engineer, P.W.D., Salem-Dharmapuri Circle, Salem-4 from 22nd May to 12th June 1972.

(State Government Securities and Madras State Electricity Board bonds will be accepted at 25 per cent below face value.)

Deposit-at-call receipts and fixed deposit receipts will be accepted as Earnest Money deposit subject to realisation deciding the tenders.

No. 2.

*Superintending Engineer,
Salem-Dharmapuri Circle, Salem-4.*

TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD

CHIT TENDER NOTICE (EXTENSION)

Name of work—

1. Pallapatty Water Supply Scheme—III Stage—Construction of an elevated R.C.C. Service Reservoir of 1 lakh litres capacity for Zone I.

2. Pallapatty Water Supply Scheme—III Stage—Construction of an elevated R.C.C. Service Reservoir of 4 lakhs litres capacity for Zone II.

3. Pallapatty Water Supply Scheme—III Stage—Construction of an elevated R.C.C. Service Reservoir of 1 lakh litres capacity for Zone III.

The last date for the receipt of tenders for the above work is further extended to 5th June 1972 (Monday).

Tender schedules can be had from the Executive Engineer, Tamil Nadu Water Supply and Drainage Board (Execution Division), B-15, Thillai Nagar Main Road, Tiruchirappalli-18 up to 5-00 p.m. on 2nd June 1972 (Friday).

Other conditions of the tender notice remain unaltered.

No. 28A.

*Superintending Engineer (T.W.A.D.),
Execution Circle, Madurai-2.*

TAMIL NADU ELECTRICITY BOARD.

TENDER NOTICE.

UPPER THAMBARAPARAN HYDRO-ELECTRIC PROJECT
—MUNDANTHURAI UNIT—SUPPLY OF JUNGLEWOOD
PLANKS AND SCANTLINGS AT AMBASAMUDRAM TO
SPECIFICATION No. P.S.UTMU-1.

For and on behalf of the TAMIL NADU ELECTRICITY BOARD and by the order and the direction of the Board sealed tenders superscribed as above and with the name of the tenderer will be received by the undersigned or his authorised representative at his office up to 3-00 p.m. on 21-6-1972 and will be opened at 4-00 p.m. on the same day in the presence of tenderers or their authorised representatives as may be present.

2. Copies of tender specification with schedule etc., can be had from the office of the undersigned on payment of Rs. 2-10 (Rupees Two and paise Ten only) including sales tax by money order or cash towards the cost of each tender set. This amount is not refundable in any circumstances.

3. The earnest money deposit of Rs. 1,500 (Rupees One Thousand and five hundred only) should be paid in cash only in advance at the office of the undersigned and receipt there of enclosed with the tender. Cheques will not be accepted on any account. Demand drafts for earnest money deposit should be sent in advance and in no case with the tender itself. Tenders received without earnest money deposit in the first instance will be summarily rejected.

4. The earnest money will be retained in the case of successful tenderer/tenderers and will not carry any interest. It will be dealt with as provided in the tender. When the tender is accepted, the successful tenderer should furnish a security deposit for an amount which together with the earnest money deposit already paid by the tenderer will amount to 5% of the contract value. This security deposit should be furnished within the time specified in the purchase order issued by this office. This security deposit will not bear any interest. The security deposit together with the earnest money deposit will be retained as security for the due fulfilment of the contract. If the tenderer does not remit the security deposit within the specified time or if he withdraws his tender after acceptance, the earnest money deposit will be forfeited.

5. No late tenders and those not in conformity with our prescribed terms, conditions, specifications or without earnest money or tie up other transactions towards earnest money are entertainable.

6. The Board reserves the right to distribute the contract for the supply of materials among tenderers or to reject any or the tenders without assigning any reasons therefor.

7. The Electricity Board is not responsible for any loss of tender set or delay during transit if sent by post. The tenders not submitted in the departmental form on due date and time will be summarily rejected. The tender forms are not transferable.

Superintending Engineer,
Kodayar HES.,
34-A, Perumalpuram, Tirunelveli-7.

No. 27.

NOTIFICATION.

DEPARTMENT OF INDUSTRIES AND COMMERCE,
MADRAS-5.

Admission to the Government School of Arts and Crafts, Kumbakonam during the year 1972-73.

Applications are invited for admission to the Five Year Diploma Course in Fine Arts in the Government School of Arts and Crafts,

Kumbakonam. The School re-opens on 1st July 1972. Application form and prospectus can be had on payment of 50 paise by Money Order or by cash to the Vice Principal, Government School of Arts and Crafts, Kumbakonam. No postage stamps or postal orders will be accepted towards the cost of application form. The last date for receipt of application form (duly filled in) by the Vice Principal is 5-6-1972 at 5-00 p.m.

Qualification for admission.—Must have passed the S.S.L.C. Examination (candidates who have appeared for the S.S.L.C. Examination will also be considered if they possess special talent).

Age.—Must have completed the age of fifteen and be below the age of thirty five years as on 1-7-1972.

Fees.—A fee of Rs. 20 or as ordered by Government from time to time per annum is charged for the course.

No. 29A.

Director of Industries and Commerce.

GOVERNMENT OF TAMIL NADU

DIRECTORATE OF TECHNICAL EDUCATION, (CONSTRUCTION WING).

Name of work.—Construction of First Floor over Canteen Block of Madurai University at Madurai University Campus—E.M.D Rs. 4,375.

For and on behalf of the Governor of Tamil Nadu, SEALED TENDERS will be received by the Director of Technical Education, Madras-25, in the above office from contractors of appropriate classes III and above registered for taking up works in the Technical Education Divisions, for the above work upto 3 p.m. on 12th June 1972. The tenders will be opened by the Director of Technical Education, Madras-25, in the above office in the presence of those tenderers who choose to be present at 3-30 p.m. on the same day. The work should be completed within eight months on lump sum contract.

The cost of tender documents, viz., Rs. 20 (plus sales tax) (which will under no circumstances be refunded) should be remitted into the Treasury or Reserve Bank of India under the Head "P. W. Remittances—III. Other Remittances" to the credit of the Executive Engineer, University Buildings Division, Madurai-2. The sales tax should be remitted under a separate chalan into the Treasury or Reserve Bank of India under the head "XII Sales Tax—(b) Receipts under State Sales Tax Act—General Sales Tax". The tender documents will be issued only after producing the chalans from 1st June 1972 to 9th June 1972. Tender documents will not be issued to contractors who are not registered for works in the appropriate classes in the Construction Wing of the Directorate of Technical Education, Madras.

Earnest money deposit will be accepted in the shape of chalans and deposit-at-call receipts of scheduled banks. Government Promissory Notes, State Electricity Board Bonds and National Savings Certificates will also be accepted towards Earnest Money Deposit at 5 per cent below the market value or at the face value whichever is less Bank Guarantee from any of Nationalised Banks alone will also be accepted towards Earnest Money Deposit. No other mode of payment will be accepted.

Intending tenderers should have at least three years experience in the construction of major building works in the appropriate classes. The Director of Technical Education Madras-25, reserves the right to reject any or all the tenders without assigning any reasons therefor.

Director of Technical Education, Madras.

No. 7.

DEPARTMENT OF TECHNICAL EDUCATION
NOTIFICATION.

Admissions to the *Electrical Supervisors Competency Certificate* (Part-time) course conducted at the Central Polytechnic, Adyar, Madras-20.

Applications are invited from candidates with three years experience in Electrical Engineering field after completing the S.S.L.C. with the minimum of 18 and maximum of 25 years age on 1st July of the year of admission, for admission to the Part-time course in "Certificate of Competency to Electrical Supervisors". The Part-time classes will be conducted at the Central Polytechnic, Adyar, Madras-20, from 6 p.m. to 8 p.m.

Tuition Fees.—A tuition fee of Rs. 75 and a special fee of Rs. 30 per annum will be collected in one instalment at the time of admission to the course.

Application forms and other particulars can be obtained from the Principal, Central Polytechnic, Madras-20, on a requisition with a self addressed envelope of size 22 cm. x 9.5 cm. and stamped to the value of 50 paise + 5 paise refugee relief stamp.

The application for admission should be sent to the Principal, Central Polytechnic, Madras-20, so as to reach him on or before 5 p.m. on 15th June 1972.

Note.—"Completed S.S.L.C. means a candidate who has appeared for the S.S.L.C. Public Examination, after having completed satisfactory, a prescribed course of study in higher forms (Forms IV, V and VI) in a recognised secondary school leading to the Public Examination and holds a completed S.S.L.C."

Director of Technical Education.

10.

TAMIL NADU ELECTRICITY BOARD.

TENDER NOTICE.

For and on behalf of the Board and by the order and direction of the Board, sealed tenders superscribed as "Tender for the purchase of condemned van, lorry, unserviceable and scrap materials are invited by the undersigned up to 3 p.m. on 9th June 1972 for the following materials.

"M. S. Scraps of various Sizes, Copper Scrap, G. I. Scraps, Aluminium Scraps, Empties, Brass, Cast Iron, Creosote oil with 45 Gallons drums, condemned van, etc."

Detailed specifications and conditions can be had on payment of Rs. 3 (Rupees three only, non refundable) either in cash or by Money Order to the Chief Accountant Expenditure, Pykara Electricity System, Tatabad, Coimbatore-12 up to 5 p.m. on 8th June 1972.

The Board will not be responsible for any loss or delay on transit of the tender documents. The tender specifications are not transferable. The cost of the tender documents is not refundable. The tender documents will be issued only up to 5 p.m. on 8th June 1972. The tenders will be opened on 9th June 1972 at 3-30 p.m.

*Superintending Engineer,
Pykara Electricity System, Tatabad,
Coimbatore.*

No. 17 A.

CHIT TENDER NOTICE.

For and on behalf of Tamil Nadu Water Supply and Drainage Board, sealed tenders for the following works will be received up to 3 p.m. on 28th June 1972 by the Superintending Engineer, Tamil Nadu Water Supply and Drainage Board, Coimbatore circle at his office at 25/1, Third Street, Tatabad, Coimbatore-2. Tenders will be opened on the same day by 4 p.m. either by the Superintending Engineer (or) by any authorised officer before the tenderers who choose to be present at that time. The work is to be executed within six months on Lump-sum contract basis.

Name of work.—Mettur Township Water-supply Improvements Scheme, II Stage—Extension of Treatment works.—

(a) Providing suitable aeration (cascading) arrangements at treatment works.

(b) Clariflocculator of 12.8 m dia with necessary mech. items raw and clear water channels and other necessary civil works one unit.

(c) Mechanical equipment for one compartment of Rapid, Gravity filter of size 8' x 12' inclusive of filling with proper graded gravel and sand and connecting to the existing filter inclusive of R.C.C. lining to walls and to make it water tight one unit—E.M.D.—Rs. 5,750.

The tender schedules can be had from the office of the Executive Engineer, Tamil Nadu Water Supply and Drainage Board, No. 28, Avaiyar Street, Subramaniam Nagar, Salem-5, by remitting the cost of tender documents either by cash (or) by money order i.e. Rs. 20/70 inclusive of sales tax till 26th June 1972.

The E.M.D. should be remitted in the form of demand draft (or) Bank guarantee obtained from any of nationalised banks drawn in favour of Executive Engineer, Salem-5. E.M.D. may also be remitted in the treasury (within the Executive Engineer's jurisdiction) under the head of account "P.W. III O.R. credit adjusted to the Executive Engineer, Salem-5". Tenders received without E.M.D. are liable to be rejected.

The Superintending Engineer, Coimbatore circle reserves right to reject any (or) all the tenders without assigning reasons therefor.

*Superintending Engineer (T.W.A.D.),
Coimbatore-12.*

No. 5.

TAMIL NADU SMALL INDUSTRIES CORPORATION
LIMITED.

DISPOSAL OF RUBBER GASKET.

Sealed tenders are invited for the disposal of Rubber Gaskets from this Corporation up to 2 p.m. on 20th June 1972 and the tender will be opened at 3 p.m. on the same day.

Detailed tender documents can be had from the Deputy Manager (Tool Rooms) of this Corporation on payment of Rs. 5-25 (non-refundable) inclusive of sales tax by cash or money order in favour of Senior Accounts Officer (Cash) of this Corporation.

Managing Director.

No. 8.

INSTITUTE OF CATERING TECHNOLOGY AND APPLIED NUTRITION, ADYAR.

NOTIFICATION.

Applications are invited for admission to the undermentioned Diploma and Craft Courses conducted by the Institute of Catering Technology and Applied Nutrition, Adyar, Madras-20 for the academic year 1972-73.

Application forms for admission and prospectus can be had from the Principal and Secretary, Institute of Catering Technology and Applied Nutrition, Adyar, Madras-20 on requisition enclosing a self-addressed envelope size 23 cm. x 13 cm. duly stamped to the value of 0-60 Pcs.

Courses commencing from July 1972.

Name of the Course
and Duration.

Qualification.

(i) Three-Year Diploma Course in Hotel Management and Catering Technology.

Minimum qualification for admission is a pass in the S.S.L.C. examination of the Government of Tamil Nadu or an examination recognised as equivalent thereto by the State Board of Technical Education and Training, Government of Tamil Nadu.

In respect of S.S.L.C. passed candidates from Kerala State, Mysore State, etc., after 10 years' schooling a pass in the final Pre-Degree University Examination in one sitting is necessary.

(ii) Craft Courses One Year Duration.

(a) Canning and Food Preservation. * A pass in S.S.L.C. or examination recognised as equivalent thereto.

(b) Bakery Confectionery. and A pass in S.S.L.C. or equivalent examination or by selection from among those with experience in the Bakery Trade having working knowledge of English.

* In respect of candidates with S.S.L.C. pass from Kerala, Mysore States, etc., with 10 years' schooling, the candidates should have passed Pre-Degree/P.U.C. University Examination as the case may be.

The candidates who have appeared for the S.S.L.C. examination in April 1972 may apply provisionally stating their S.S.L.C. registration number, Centre of appearance, etc. However their cases will be considered only after the announcement of S.S.L.C. Examination results and marks.

The last date for receipt of completed applications by the Principal, Institute of Catering Technology and Applied Nutrition, Adyar, Madras-20 is 19th June 1972.

Twenty per cent seats are reserved for Scheduled Caste and Schedule Tribe candidates.

No. 13.

Principal and Secretary.

HIGHWAYS AND RURAL WORKS DEPARTMENT.

CHIT TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu sealed scheduled tenders will be received by the Superintending Engineer (H), Special Circle for N. H. Works, Madras-1 at

his Office at Kuralagam Buildings, IV Floor, Madras-1 up to 3 p.m. on 14th June 1972 for the work noted below :

Name of work.—Widening and strengthening of payment from KM. 33/0 to 41/0 of N.H. 46—Krishnagiri Ranipet Road—E.M.D. Rs. 24,950.

The tenders will be opened on the same day (i.e.) on 14th June 1972 at 3-15 p.m. by the Superintending Engineer (H), Special Circle for N. H. Works, Madras-1.

Particulars of tender conditions schedule forms and plans can be obtained from the office of the Divisional Engineer (N.H.), N.H. Division I, Madras-1 at Second Floor, Kuralagam Buildings, Madras-1 from 8th June 1972 to 13th June 1972 on payment of Rs. 125 (Excluding sales tax) on all working days during office hours. This amount will not be refunded under any circumstances. No application for issue of tender documents will be entertained on the date of tender.

The E.M.D. noted above should be remitted in any of the Government Treasuries within the jurisdiction of the Divisional Engineer (N.H.), N.H. Division I, Madras-1 under the head of account "Revenue Deposit" on behalf of the Divisional Engineer (N.H.) N.H. Division I, Madras-1 and the receipted chalan should be enclosed with tender. If the Bank guarantee is produced towards E.M.D. it should be in the form prescribed by the Government. The concurrence of Reserve Bank of India to the Bank guarantee should also be submitted along with the tender. The tender received without prescribed earnest money deposit will not be considered.

Superintending Engineer (H).

No. 19A.

TAMIL NADU FOREST DEPARTMENT.

SANDALWOOD SALES.

The Half Yearly Sandalwood Sales of the Tamil Nadu Forest Department will be held at Tirupattur, North Arcot district (475 Tonnes) on Wednesday, the 5th July 1972 and at Sathya-mangalam, Coimbatore district (225 Tonnes) on Friday, the 7th July 1972.

For particulars, please apply to the District Forest Officer, Tirupattur Division, Tirupattur (N.A. district) and the District Forest Officer, Coimbatore, North Division, Erode-3 (Coimbatore district).

No. 26A.

Conservator of Forests, Salem Circle, Salem-7.

TENDER NOTIFICATION.

Sealed Tenders in duplicates are invited for the supply of Medicine and Surgical Instruments up to 3 p.m. on 15th June 1972 in the prescribed form which can be had from the hospital office on an application accompanied by a Chalan for Rs. 2 (not refundable on any account) credited to "XXIII. Medical Misc." tax will be charged which should be paid in a separate chalan under the head "XII. Sales Tax, receipt under the State Sales Tax Act".

Tenders received in unsealed cover, after the due date and time and not accompanied by earnest money deposit chalan will not be taken into consideration.

Dean,
Kilpauk Medical College Hospital, Madras-10.

No. 15.

TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu sealed tenders for the following works will be received by the Superintending Engineer, P.W.D., Chingleput-North Arcot Circle, Vellore from Contractors of appropriate class of P.W.D. or other Government Departments for the above works up to 3 p.m. on 20th June 1972. The tenders will be opened by the Superintending Engineer, P.W.D., Chingleput-North Arcot Circle, Vellore in the presence of those tenderers who choose to be present at 3.15 p.m. on the same day. Form of agreement for both works is Lump Sum. Period of completion for work (1) is eleven months and for work (2) eight months.

Name of work—

- (1) Construction of Hostel Building for the Kalaignar Karunanidhi Government Arts College, Tiruvannamalai, North Arcot District—E.M.D. Rs. 13,400.
- (2) Additions and Improvements to the Kalaignar Karunanidhi Government Arts College, Tiruvannamalai, North Arcot District—E.M.D. Rs. 3,000.

Tender documents will be available for sale at the office of the Superintending Engineer, P.W.D., Chingleput-North Arcot Circle, Vellore during office hours from 3rd June 1972 to 17th June 1972.

The cost of tender documents of Rs. 20-00 for each work (which will under no circumstances be refunded) should be remitted into the Treasury or Reserve Bank of India under the head "P.W. Remittances. III. Other remittances" to the credit of the Executive Engineer, P.W.D., Tiruvannamalai Division, Tiruvannamalai.

The Sales Tax of Re. 0-70 can be remitted in the same chalan under the head of "XII. Sales Tax. B. Receipts under State Sales Tax Act—General Sales Tax". The tender documents will be issued only after producing the chalan.

Earnest money deposit will be accepted only in the shape of chalan, deposit at call-receipt and demand drafts of Schedule Banks. The demand drafts at Scheduled banks furnished towards Earnest Money Deposit drawn in favour of Executive Engineer, P.W.D., Tiruvannamalai Division, Tiruvannamalai will only be accepted. State Government Securities and Madras State Electricity Board Bonds will be accepted at 5 per cent below market value.

National Savings Certificate will also be accepted only with the knowledge of the Post Office concerned. No other mode of payment will be accepted.

Intending tenderers should have atleast three years experience in the construction of major buildings works.

*Superintending Engineer, P.W.D.,
Chingleput-North Arcot Circle,
Vellore.*

No. 13-A.

NOTICE.

Applications are invited up to 31st May 1972 from the retired Government Officers for the appointment of Arbitrator for the implementation of Balakrishnapuram and Race Course Town Planning Scheme sanctioned by the Tamil Nadu Government in their G.O. No. 2458, dated 15th December 1969 of Rural Development and Local Administration Department. Other informations can be had on requisition from the undersigned.

*Municipal Commissioner,
Dindigul.*

No. 1.

APPLICATIONS INVITED FOR FOREMAN INSTRUCTOR.

Applications are invited from qualified candidates, by the undersigned on or before 12-6-1972 for appointment as Foreman Instructor (Ceramics) temporarily in the Service Centre for Ceramics, Vridhachalam in the scale of pay of Rs. 400-15-475-20-575-25-650 per mensem.

Number of post.—One.

Qualifications.

A. (i) A degree or diploma in Ceramics of any University or Institution recognised by the University Grants Commission for the purpose of its grant or of any institution or Board recognised by the Government of India or by any of the State Governments or the certificate in ceramics issued by the Training School in Ceramics, Vridhachalam, and

(ii) Practical experience in a ceramic factory for a period of not less than one year in the case of degree holders and three years, in the case of diploma or certificate holders.

OR

B. Practical experience as a Production Assistant in a Ceramic Factory for a period of not less than seven years.

Preference will be given to those who possess experience in teaching for a period of not less than one year.

The candidate should possess an adequate knowledge in Tamil (to read, write and speak).

Age.—Should not have completed 40 years of age as on 1st July 1972.

Applications may be made in plain paper furnishing educational and technical qualifications, date of birth, details of practical experiences, etc., of the candidate and should reach the undersigned within the date specified above. Candidates who are found to be qualified for the post will have to appear for an interview and for practical test if necessary when called for in this office at their own cost.

DIRECTOR OF INDUSTRIES AND COMMERCE,
CHEPAUK, MADRAS-5.

No. 11.

AUCTION NOTICE.

The condemned Police Lorry MDE. 4391 with the following description will be sold in public auction on 5th June 1972 at 10-00 hrs. at Police Recruits School Grounds, Coimbatore.

Description of vehicle.

1. Registration No. .. MDE 4391
2. Type Closed Type Lorry Royal Blue.
3. Make Fargo.
4. Model 1960.
5. H.P. 28-35.

2. Conditions for sale can be had from the Additional Reserve Inspector, Armed Reserve, Coimbatore and the vehicle, available for inspection on any working day at Police Recruits School Grounds, Coimbatore.

*Superintendent of Police,
Coimbatore.*

No. 20-A.

TAMIL NADU SLUM CLEARANCE BOARD.

TENDER NOTICE.

For and on behalf of Tamil Nadu Slum Clearance Board, sealed tenders with name of work and tenderer duly superscribed on the cover are invited by the Executive Engineer, Slum Clearance Board, Division I up to 3-00 p.m. on 7-6-1972 for the following works. Tenders will be opened by the undersigned on the same day at 3-30 p.m. in the presence of the tenderer who choose to be present at that time. Approximate value of each work is Rs. 1,76,000 and E.M.D. for each work is Rs. 2,640. Form of contract is L.S.

Name of Work.

1. Construction of Fourstoreyed tenemental Blocks as per T.D. No. 217/70 in R.S. No. 466/14, Revenue Blocks, No. 10 of Tondiarpet Division in Corporation Division No. 8 (Anathai Kuppam), Royapuram, Madras.

1. Group I.—8 in 1 type Block 4 Nos.
2. Group II.—16 in 1 type Block 2 Nos.

Tender documents can be had from the office of the Executive Engineer, Slum Clearance Board, Division No. 1, 35/37, Jehangir Street, Second Line Beach, Madras-1 on all working days between 11-00 a.m. to 3 p.m. from 25-5-1972 to 6-6-72. Only on production of receipted chalan towards the cost of tender schedules and sales tax remitted into "Indian Overseas Bank" Cathedral Branch, Madras-6 to the Head of "Saving Bank Account" of the Executive Engineer, Slum Clearance Board, Division I. Cost of tender documents per set of each work is Rs. 20 plus Sales Tax (non-refundable).

Right is reserved to reject one or all the tenders without assigning any reason therefor.

EXECUTIVE ENGINEER,

No. 12. Slum Clearance Board, Division I, Madras-1.

CHIT TENDER NOTICE.

For and on behalf of Tamil Nadu Water Supply and Drainage Board, sealed tenders will be received for the following work by the Superintending Engineer, Tamil Nadu Water Supply and Drainage Board, Coimbatore circle at the office at 25-1, 3rd street, Tatabad, Coimbatore-12 up to 3-00 p.m. on 26-6-1972. The tenders will be opened at 4-00 p.m. on the same day in the presence of such of those tenderers who choose to be present. Form of contract is K-2.

Name of Work.—Kangayam W. S. S. — Distribution system laying and jointing C.I. pipes and specials and allied civil works for Middle zone—E.M.D. Rs. 970.

Sale of Tender document is from 20-5-1972 to 24-6-1972.

Tender documents can be had from the Executive Engineer, T.W.A.D. Board, 18, Samiappa Gounder Street, Thirunagar colony, Erode-3 by remitting the cost of tender documents either by cash or Money order to the value of Rs. 10.35 per set (inclusive of S.T.)

The E.M.D. should be in the shape of treasury chalan drawn in favour of Executive Engineer, Erode-3 under the head of account "P.W. III O.R. Credit adjusted Executive Engineer". The E.M.D. may also be remitted in the form of demand draft (or) Bank guarantee obtained from any nationalised banks in favour of Executive Engineer, Erode-3. Tenders received without E.M.D. are liable to be rejected.

The Superintending Engineer, T.W.A.D. Circle, Coimbatore reserves right to reject any tender (or) all the tenders without assigning reasons thereof.

Superintending Engineer,
T.W.A.D. Board, Coimbatore-12.

No. 6.

TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD.

CHIT TENDER NOTICE.

For and on behalf of Tamil Nadu Water Supply and Drainage Board sealed tenders will be received for the following work by the Superintending Engineer, Tamil Nadu Water Supply and Drainage Board, Coimbatore Circle at his office at 25-1, 3rd Street, Tatabad, Coimbatore-12 up to 3-00 p.m. on 26-6-1972. The tenders will be opened at 4-00 p.m. on the same day in the presence of such of those tenderers who choose to be present.

Name of Work.

Tiruppur Water Supply Improvements Scheme—I stage—construction of an RCC Elevated Service Reservoir of capacity 5-00 Lakhs litres with A.G.L., L.W.L. and M.W.L. at (+) 316-00 M (+) 325-00 M; (+) 328-00 Metres respectively For High level area. E.M.D. Rs. 3,250.

The work is to be executed within six months on lump sum contract and period of sales of tender document is from 15-6-72 to 17-6-1972.

Tender documents can be had from the Executive Engineer T.W.A.D. Board, 11/8, Bashyagaralu Street, Coimbatore by remitting the cost of tender documents either by cash (or) Money Order, to the value of Rs. 10-35 inclusive of Sales Tax.

The E.M.D. should be in the shape of treasury chalan drawn in favour of Executive Engineer, Coimbatore-2 under the head of Account "P.W. III O.R. credit adjusted Executive Engineer." The E.M.D. may also be remitted in the form of demand draft (or) Bank Guarantee obtained from any nationalised banks in favour of Executive Engineer, Coimbatore-2. Tenders received without E.M.D. are liable to be rejected.

Te Superintending Engineer, T.W.A.D. Circle, Coimbatore reserves right to reject any tender (or) all the tenders without assigning reasons thereof.

SUPERINTENDING ENGINEER (T.W.A.D.)
COIMBATORE-12

No. 9.

DIRECTORATE OF GROUNDWATER.

TENDER NOTICE.

Name of Work—

"Supply Geo-chemical equipments—Flame Photometers, distilled water plants, Physical and Chemical Balances, Stirrers, etc. E.M.D. Rs. 2,400.

For and on behalf of the Governor of Tamil Nadu, SEALED TENDERS will be received by the Director of Ground water, Madras-17, at the above office upto 3 p.m. on 19th June 1972 for the above work. The tenders will be opened by the Director of Groundwater in the above office at 4 p.m. on the same day in the presence of those Tenderers who choose to be present on that date. Period of completion is two months.

Tender documents will be sold at the office of the Director, Ground water, 10-A, Dhandapani Street, Madras-17, during office hours from 10th May 1972 to 17th June 1972.

The cost of tender documents, viz. Rs. 15 (which is not refundable under any circumstance) should be remitted in the Reserve Bank of India or Government Treasury through chalan to the credit of the Executive Engineer, Ground water Division, Madras-17 under the head of account "Public Works Remittances III Other Remittances".

The sales tax of Re. 0-60 should be remitted in the Reserve Bank of India or Government Treasury under the head of account "XII Sales Tax (b) Receipts under State Sales Tax Act, General Sales Tax".

The documents will be issued only against the chalans no other form of payment is acceptable.

Director of Groundwater.

No. 22-A.

PALLAVA TRANSPORT CORPORATION LIMITED.

Tender Notice.

For and on behalf of the Chairman, Pallava Transport Corporation Limited, Madras-2, sealed tenders are invited up to 3 p.m. on 21st June 1972 by Executive Engineer (C), Pallava Transport Corporation Limited, Madras-2 for running a canteen shop, measuring at 30' x 20' at Ashok Nagar bus terminus of Pallava Transport Corporation Limited, Madras. Certain additional facilities such as 4' x 4' sink for washing utensils, rack for storing foodstuff, platform for gas stove, serving room, store room below staircase will be provided by providing partition. Tenders will be for a period of 2 years. Tenders will be opened on the same day, i.e., 21st June 1972 at 3-15 p.m. Copies of tender conditions can be had from the Executive Engineer (C), Pallava Transport Corporation Limited, Madras-2, on payment of Rs. 1-04 during office hours. The amount will not be refunded under any circumstances.

No. 82A.

Managing Director.

PUBLIC WORKS DEPARTMENT.

Tender Extension Notice.

Name of work: Construction of Hostel Block for Internees over the existing O.P. and X-Ray block in Chingleput Headquarters Hospital, Chingleput.

The last date of receipt of tenders for the above work is extended up to 14th June 1972. Tenders will be received up to 3-00 p.m. on 14th June 1972 and will be opened at 3-15 p.m. on the same day.

Tender documents will be available for sale during office hours from 30th May 1972 to 12th June 1972. All other conditions remain unaltered.

No. 84A.

*Superintending Engineer, P.W.D.,
Chingleput, North Arcot Circle.*

PUBLIC WORKS DEPARTMENT.

Tender Extension Notice.

Name of the work: Construction of a New Government Hospital at Chengam, North Arcot district.

The last date of receipt of tenders for the above work is extended up to 14th June 1972. Tenders will be received up to 3-00 p.m. on 14th June 1972 and will be opened on the same day at 3-15 p.m.

Tender documents will be available for sale during office hours from 30th May 1972 to 12th June 1972. All other conditions remain unaltered.

*Superintending Engineer, P.W.D.,
Chingleput, North Arcot Circle,
Vellore-1.*

No. 83A.

TAMIL NADU ELECTRICITY BOARD.

Tender Notice.

SPECIFICATION NO. C. 1105.

Kundah Hydro Electric Scheme—IV Stage—Fabrication, Supply and Erection of Penstock Pipe No. 3 to plant No. 3.

1. For and on behalf of the Tamil Nadu Electricity Board, sealed tenders, in duplicate, superscribed "Specification No. C. 1105 Kundah Hydro Electric Scheme—IV Stage—Fabrication, supply and erection of penstock pipe No. 3 to Plant No. 3" and the name of the tenderer, will be received by the Superintending Engineer, Technical (Civil), 157, Anna Salai, Madras-2,

up to 12 noon on Wednesday the 26th July 1972, for the fabrication supply and erection of penstock pipes. The tenders will be opened at 2.30 p.m. by the Superintending Engineer, Technical (Civil) on the same day in the presence of such of the tenderers or their representatives as may be present. The name of the tenderer should be clearly mentioned on the sealed cover. Tenders received late will be summarily rejected.

2. Copies of specification No. C. 1105 with schedule can be had from the office of the undersigned on application enclosing the receipt for payment, obtained by tendering a sum of Rs. 50 (rupees fifty only) by cash or money order, towards the cost of one copy of Specification, to the Accounts Officer, Specification, Madras Electricity System (Distribution), 157, Anna Salai, Madras-2. The specification No. C. 1105 should be clearly furnished to the Accounts Officer, Specification, Madras Electricity System (Distribution) while making the above payment and in all correspondences. The above amount is not refundable under any circumstances.

3. The Tamil Nadu Electricity Board does not bind itself to accept the lowest or any of the tenders. The Board reserves the right to reject any tender or all the tenders without assigning any reasons therefor.

No. 78A.

*Superintending Engineer,
Technical (Civil).*

DEPARTMENT OF TECHNICAL EDUCATION.

NOTIFICATION.

Admission to the Diploma Course in Textile Technology conducted in the Institute of Textile Technology, Madras-20, during the academic year 1972-73.

1. Application forms for admission to the above course can be had from the Principal, Institute of Textile Technology Madras-20, on a requisition, accompanied by a Crossed Postal Order for Re. 1 (which should not be dated earlier than 1st May 1972) drawn in favour of the Principal, Institute of Textile Technology, Madras and a self-addressed envelope of 22cm. x 9.5 cm. size and stamped to the value of 50 paise plus 5 paise refugee relief stamp.

2. Qualification for admission—

A pass in S.S.L.C. with Algebra and Geometry or Physics or Chemistry or Engineering as an elective subject and with eligibility for University courses of study

OR

A pass in the Anglo-Indian High School Examination with any two elective from Algebra, Trigonometry, Geometry, Physics and Chemistry with eligibility for University courses of study

OR

A pass in the Matriculation with Mathematics and Science.

OR

A pass in the final year examination of the Technical High School course

OR

Any other qualification recognised as equivalent to the above by the Board of Secondary Education, Tamil Nadu.

3. Age limit.—"No age limit is prescribed for admission to this course".

4. Candidates belonging to Tamil Nadu only will be considered for admission to the above institution. However children of Central Government employees and children of permanent employees in registered Joint Stock Companies, private or public and also in Government recognised Institutions who are domiciled in this State may also apply and compete with other candidates for admission irrespective of their domicile,

provided the parent or guardian of the candidate is employed in this State at the time of submission of application which should be supported by a Certificate from the employer of the parent or guardian.

5. (a) The application for admission to the above course should be sent only to the Principal, Institute of Textile Technology, by designation and not by name.

(b) The last date for receipt of the applications by the Principal of the institution is 5.00 p.m. on 21st June 1972.

No. 48-A. *Director of Technical Education.*

UTTIRAMERUR PANCHAYAT UNION, CHINGLEPUT DISTRICT.

NOTIFICATION.

Applications are invited from the M.B.B.S. qualified persons for appointment as Medical Officer in Regular Dispensary under this Panchayat Union. The scale of pay of the Medical Officer is Rs. 400—15—475—20—575—25—650 with usual allowances. Interested applicants should submit application to the "Commissioner, Panchayat Union, Uttiramerur, Chingleput district" on or before 15th June 1972.

No. 87-A. *Commissioner,
Panchayat Union, Uttiramerur.*

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu "Sealed Tenders" will be received by the Superintending Engineer, P.W.D., Coimbatore-Nilgiris Circle at his office at Coimbatore up to 3-00 p.m. on 16th June 1972 for the work noted below:

Name of work.—Construction of Ground floor and first floor in front wing including foundation for Government Arts College at Udumalpet—E.M.D. Rs. 17,500.

The work is to be carried out within ten months on lump sum contract basis.

The tender documents can be obtained from the Manager, Office of the Executive Engineer, Buildings Division, Coimbatore on requisition in writing and on payment of the fee of Rs. 20.70 (inclusive of S.T.) which is not refunded in all working days during office hours from 25th May 1972.

*Superintending Engineer, P.W.D.,
Coimbatore-Nilgiris Circle,
Coimbatore.*

No. 70A.

TAMIL NADU SMALL INDUSTRIES CORPORATION LIMITED.

35/2, Woods Road, Mount Road, Madras-2.

Tender Notice.

Sealed tenders are invited for the supply of the Annual requirement of the following Tanning Chemicals required for Tamil Tannery, Vinnamangalam, Minnur P.O., North Arcot district, an unit of this Corporation. Time and last date for the receipt of the tender is specified against each item. The tender will be opened at 3-00 p.m. on the due dates. Cost of tender docu-

ments including S.T. per set of each work is Rs.5-25 Due item for receipt of tenders for all works is 2-00 p.m. on the due date.

Serial number	Tender Notice number.	Item of Stores.	Due date of receipt of tender
1	No. 46273/PB1/72	.. Cutch Block Extract.	6-6-72
2	No. 46274/PB1/72	.. Ammonium Sulphate	6-6-72
3	No. 46275/PB1/72	.. Basic Chrome Sulphate.	7-6-72
4	No. 46278/PB1/72	.. Sodium Sulphide Solid.	8-6-72
5	No. 46279/PB1/72	.. Bichromate of Soda.	9-6-72
6	No. 46280/PB1/72	.. Sulphuric Acid.	.. 12-6-72
7	No. 46283/PB1/72	.. Sodium Bicarbonate.	13-6-72
8	No. 46284/PB1/72	.. Pungam Oil	.. 14-6-72
9	No. 46287/PB1/72	.. N.C. Lacquer (Clear).	15-6-72
10	No. 46289/PB1/72	.. N.C. Thinner.	.. 15-6-72
11	No. 46290/PB1/72	.. Wattle Bark (Imported).	16-6-72
12	No. 46291/PB1/72	.. Wattle Extract (Indigenous).	17-6-72
13	No. 46293/PB1/72	.. Myrabalam (Nuts).	19-6-72
14	No. 46294/PB1/72	.. Packing Gunny (New).	20-6-72

Separate tender document should be purchased for each item of stores. The tender documents can be had from the Deputy Manager (Purchase) of this Corporation on payment of Rs. 5.25 (Non-refundable, inclusive of Sales-Tax) by cash or Money Order in favour of Senior Accounts Officer (Cash) of this Corporation for each tender.

It is to be specifically noted that failure to indicate the exact Tender Notice No. for which the amount sent by the tenderer will result in non-despatch of the particular tender document to them for which this Corporation is not responsible.

No. 51A.

Managing Director.

TAMIL NADU HOUSING BOARD.

TENDER NOTICE.

Sealed tenders with reference number and due date and the materials to be supplied superscribed on the cover are invited up to 3-00 p.m. on 19-6-1972 for the supply of various sizes of Mild Steel Rods and Ribbed Tor Steel. Cost of the tender documents is Rs. 25 plus Sales tax at 3½ per cent per set (non-refundable).

Description of materials.—Supplying 250 M. T. of Mild Steel and 600 M.T. of Ribbed Tor Steel—E.M.D. Rs. 18,800.

Details regarding quantities, specification, terms and conditions of supply, etc., can be had from the office of the Executive Engineer, Transport and Machinery Division, 33, Mount Road, Madras-35, during office hours on all working days from 29-5-1972.

Tenders will be opened at 3-05 p.m. on the same day in the presence of tenderers who choose to be present.

No. 43.

Executive Engineer (T & M).

TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD.

TENDER NOTICE.

Sealed quotations are invited by the undersigned for the supply of submarine cables so as to reach this office on or before 3rd June 1972 by 3-00 p.m. and the quotations will be opened at 3-30 p.m. on the same day.

1. 3½ core 25 sq. mm. 1,100 volts submarine underground cable for power supply mains and to be provided under sea water—Quantity 250 metres.

2. 2.5 sq. mm. and 4 sq. mm. 2 core 1,100 volts submarine underground cable for supply mains and to be provided under sea water—Quantity 1,000 metres.

3. 25 sq. mm. 3½ core 1,100 volts PVC covered steel/tape armoured PVC sheathed underground cable—Quantity 375 metres.

CONDITIONS.

(1) Rates for copper as well as Aluminium cables for all the above 3 items to be offered.

(2) The cable for items 1 and 2 are proposed to be provided underneath the Cooum river with sea water and hence will have to be suitable for the above conditions. Rates for 50 sq. mm. 3½ core cable for item 1 and 3 may also be offered.

(3) The cable for item 3 is to be laid in ground and in trenches.

(4) An early delivery period will be taken into consideration while deciding the quotations.

(5) The above cables must be delivered at the H.T. control room, near Napier Bridge, Marina, Madras-5.

(6) The rates quoted should not include Sales Tax and other taxes which may be indicated separately.

(7) "D" form for concessional Sales Tax will be given if required.

(8) Rates as applicable for the Government departments must be offered.

(9) The suppliers have to enter into an agreement in departmental form soon on acceptance of tender.

(10) The delivery schedule quoted shall be guaranteed under a penalty of ½ per cent per week subject to a maximum of 10 per cent.

(11) *Validity.*—The tenders shall be kept valid for 30 days from the date of opening. Tenders of lesser validity are liable for rejection.

(12) *Payment.*—Payment towards the cost of the cables will be made on receipt at site.

(13) *Guarantee.*—The cables supplied must be guaranteed for a period of 12 months from the date of supply against defective materials and bad workmanship. Any material found defective during the guarantee period must be replaced free of cost and free of labour charges by the supplier.

(14) The tender should be addressed to the Special Chief Engineer (Veeranam Water Supply Scheme and Cooum Improvement Project), Chepak, Madras-5 in sealed and superscribed covers and should reach him by not later than the due dates and time mentioned above.

(15) The Special Chief Engineer (Veeranam Water Supply Scheme and Cooum Improvement Project) reserves the right not to accept the lowest or any tender without assigning any reasons therefor. The right to split the tenders and place orders for the supply covered by the specification to more than one tenderer is also reserved by the Special Chief Engineer (Veeranam Water Supply Scheme and Cooum Improvement Project).

(16) The quantities of cables may be increased or decreased up to 10 per cent while placing orders.

(17) Copies of Test Certificate of the cables will have to be sent by the suppliers along with bills.

(18) Delivery of the cables in *One Bit* required.

(19) Details such as, overall Cross section, current carrying capacity of cables, rated voltage, etc., to be furnished with literature.

Special Chief Engineer.
(VWSS & CIP)

QUESTIONNAIRE ON SELECTION OF SUBMARINE CABLES.

1. Nature of water e.g. navigable river, canal, lake, reservoir, sea port, etc.
2. Site of installation and places of landing. Cooum river above Napier bridge.
3. Cable route and length e.g. proposed cable route, calculated length according to admiralty charts. Is delivery is one length desired? Yes. Delivery in one length desired.
4. Nature of cable route and of the places of landing. Depth of water and nature of the bed (Profile of the bed giving details of the soil conditions, rocky, sandy, muddy or the like). 12'-0" depth—sand and soil.

Conditions of flow (speed of water, tidal flows, surf, speed of current during floods). Movement of the soil. (Are displacements of the soil and carrying of the soil or boulders, etc., to be expected? Will the cables be covered by sand?) More or less stagnant during normal times. During floods velocity of 6' to 7' will be developed. Displacement of soil will not take place. The cables will be inside pipes buried 2'-0" below ground.

Dredging or simple sinking? Is bedding or covering of the cable to be provided to avoid special dangers? Nature of shore or river banks (e.g. steep coastline and difference in elevation, plain beach, rocky, sandy, heavy, surf, etc.). Difference in bed level and ground level 11'-0" Simple sinking River bank reverted with concrete slabs.

Protection of the cable on the shore or on the banks of the river. (Are cast-iron covers required?) Cable to run inside PVC pipes 4" diam.

QUESTIONNAIRE ON SELECTION OF SUB-MARINE CABLES—cont.

5. Factors affecting the Laid No. cables; (heavy traffic, harbour, danger of anchoring and types of vessels; drifting office, punting).
- Is special protection against No. chemical influence necessary.
6. What other cables are laid No other cable laid in the in the neighbourhood of the proposed cable route? Experiences gained in the operation of these. Constructional details of these cables.

No. 42.

*Special Chief Engineer,
V.W.S.S. & C.I.P.*

TAMIL NADU HOUSING BOARD.

PUBLIC NOTICE.

The Tamil Nadu Housing Board intends to lease out on long lease basis two sites in Madras City specified below for the construction of Five Star Hotels.

Site measuring above 5 acres (each) commanding a magnificent view of the Bay of Bengal at the Edward Elliotts Beach site, famous for its warm and natural waters, situated in a fast growing and beautiful South Madras neighbourhood in Madras City.

Sealed tenders are invited subject to certain specified conditions. The conditions of tenders and the site plan can be had from the Chairman, Tamil Nadu Housing Board, at his Office, 26 Anna Salai, Madras-35 on payment of Rs. 100 in cash which is not refundable.

Separate tenders shall be submitted in respect of each site.

No. 21-A.

*Chairman,
Tamil Nadu Housing Board.*

TAMIL NADU WATER-SUPPLY AND DRAINAGE BOARD.

CHIT TENDER NOTICE.

For and on behalf of the Tamil Nadu Water-supply and Drainage Board, sealed tenders in the proper departmental form will be received by the Superintending Engineer, Public Health Engineering Circle, Tamil Nadu Water-supply and Drainage Board, Madras-8 at his office at No. 52, Gengu Reddy Road, Madras-8, for the above work up to 3 p.m. on 16th June 1972 from the registered contractors of appropriate class of this department and/or similar Government organisations. The tenders will be opened after 3-30 p.m. on the same day by the Superintending Engineer, Public Health Engineering Circle, Tamil Nadu Water-supply and Drainage Board, Madras-8 in the presence of tenderers who choose to be present at the time of opening. Each work is to be completed within six months period on K-2 contract basis.

Description of work.

1 Kancheepuram Sewerage Project III Stage—Providing house service connections for main sewer 3 in west zone. E.M.D.—Rs. 3,110.

2 Kancheepuram Sewerage Project III Stage—Providing house service connections for main sewer 2 in west zone. E.M.D.—Rs. 2,670.

The cost towards tender documents to be remitted to the credit of the Executive Engineer, Public Health Engineering Division, Tamil Nadu Water-supply and Drainage Board, Chingleput, T. Deposits and Advances—I. Deposits bearing interest—Other Deposits Tamil Nadu Water-supply and Drainage Funds—I. Receipts—G.III. O.R. and for Sales Tax XII—Sales—Misc. I—General Sales Tax in separate chalang.

Tender documents can be obtained from the Executive Engineer, Public Health Engineering Division, Tamil Nadu Water-supply and Drainage Board, 24, Big Maniagara Street, Chingleput by applying to him for supply of tender schedule along with cost of tender schedules sent by cash or by money order to the value of Rs. 10-35 per set of each work.

The cost tender schedule is not refundable under any circumstances.

No. 39.

*Superintending Engineer,
Public Health Engineering Circle,
Tamil Nadu Water-supply and
Drainage Board, Madras-8.*

TAMIL NADU WATER-SUPPLY AND DRAINAGE BOARD.

CHIT TENDER NOTICE.

For and on behalf of the Tamil Nadu Water-supply and Drainage Board, sealed tenders in the proper departmental form will be received by the Superintending Engineer, P.H. Engineering Circle, Tamil Nadu Water-supply and Drainage Board, Madras-8 at his office at No. 52, Gengu Reddy Road, Madras-8, for the above work up to 3-00 p.m. on 16th June 1972 from the registered contractors of appropriate class of this department and/or similar Government organisations. The tenders will be opened after 3-30 p.m. on the same day by the Superintending Engineer, P.H. Engineering Circle, Tamil Nadu Water-supply and Drainage Board, Madras-8 in the presence of tenderers who choose to be present at the time of opening. Form of contract for all works is K-2.

Serial number and description of work.—

1. Comprehensive Water-supply Scheme for Pallavapuram and Alandur Municipalities—II Stage—Part I—Distribution System—Laying and jointing of C.I., A.C. and P.V.C. pipes—For Zone III—E.M.D.—Rs. 855.

2. Comprehensive Water-supply Scheme for Pallavapuram and Alandur Municipalities—II Stage—Part I—Distribution System—Laying and jointing of C.I., A.C. and P.V.C. pipes—For Zone IV—E.M.D.—Rs. 1,850.

3. Comprehensive Water-supply Scheme for Pallavapuram and Alandur Municipalities—II Stage—Part I—Distribution System—Laying and jointing of C.I., A.C. and P.V.C. pipes—For zone V—E.M.D.—Rs. 1,220.

Period of completion is four months for work (1); seven months for work (2); and five months for work (3).

The cost towards tender documents to be remitted to the credit of the Executive Engineer, P.H. Engineering Division, Tamil Nadu Water-supply and Drainage Board, No. 14, Edward Elliotts Road, Madras-4—P.W. III—O.R. and for Sales Tax XII—Sales—Misc. I General Sales Tax in separate chalang.

Tender documents can be obtained from the Executive Engineer, P.H. Engineering Division, Tamil Nadu Water-supply and Drainage Board, No. 14, Edward Elliotts Road, Madras-4 by applying to him for supply of tender schedules along with cost of tender schedules sent by cash or by money order to the value of Rs. 10-35 (inclusive of Sales Tax) per set of each work.

The cost of tender schedule is not refundable under any circumstances.

No. 38.

*Superintending Engineer (PHE)
Tamil Nadu Water-supply and
Drainage Board, Egmore Madras-8.*

CHIT TENDER NOTICE.

TENDER NOTICE.

For and on behalf of the Tamil Nadu Water Supply and Drainage Board, sealed tenders will be received by the Superintending Engineer, T.W.A.D. Board, for the following works at his office at 25-1, 3rd street, Tatabad, Coimbatore-12 up to 3:00 p.m. on 1st July 1972. The tenders will be opened on the same day at 4:00 p.m. either by the Superintending Engineer (or) by any authorised officer in the presence of such of those who choose to be present. Each work is to be executed within six months on lumpsum contract basis.

Description of work.—(1) C.W.S.S. for Perundurai and K.C. Palayam Panchayats V stage construction of R.C.C. Elevated service reservoir of capacity 2-00 lakhs litres with LWL, MWL, at (+) 290-36, (+) 292-80 metres respectively for K.C. Palayam L.L. zone including pipe connections E.M.D. Rs. 1,250.

2. C.W.S.S. for Perundurai and K.C. Palayam Panchayats V stage construction of R.C.C. Elevated S.R. of capacity 1-50 lakhs litres with LWL, MWL at (+) 290-36, (+) 292-80 metres respectively for Perundurai L.L. zone including pipe connections.—E.M.D. Rs. 940.

3. C.W.S.S. for Perundurai and K.C. Palayam Panchayats V stage construction of R.C.C. Elevated S.R. of capacity 1-50 lakhs litres with LWL, MWL at (+) 300-43, (+) 302-87 metres respectively for Perundurai H.L. zone including pipe connections.—E.M.D. Rs. 1,000.

4. C.W.S.S. for Perundurai, K.C. Palayam Panchayats V stage construction of R.C.C. Elevated S.R. of capacity 1-50 lakhs litres with LWL, MWL at (+) 300-43, (+) 302-87 metres respectively for K.C. Palayam High Level zone including pipe connections.—E.M.D. Rs. 1,000.

Tender documents can be had from the office of the Executive Engineer, T.W.A.D. Board, Executive Division, 18, Samiappa Gounder street, Thirunagar Colony, by remitting the cost of tender documents either by cash (or) by M.O. to the value of Rs. 10-35 (inclusive of S.T.) per set of each work up to 30th June 1972.

The E.M.D. should be in the form of D.D. payable at part (or) valid form of bank guarantee issued by any one of the nationalised banks drawn in favour of Executive Engineer, T.W.A.D. Board, Executive Division, Erode-3. The E.M.D. may be remitted into the treasury under the head of "P.W.III O.R. charges" adjusted to the credit of Executive Engineer. Tender received without E.M.D. are liable to be rejected.

The Superintending Engineer, T.W.A.D. Board, Executive Circle, Coimbatore, reserves the right to reject any tender (or) all the tenders without assigning reasons therefor.

*Superintending Engineer,
T.W.A.D. Board,
Coimbatore-12.*

No. 35.

TAMILNAD CEMENTS.

TENDER NOTICE.

Sealed tenders are invited upto 17-6-1972 for the supply of 3,000 Tonnes of Mineral (Mined) Gypsum and/or Saltpan Gypsum during the period of 2 months in July and August, 1972. The materials shall be supplied at Tamilnad Cements Alangulam. The detailed specification; Tender form and other particulars can be had from the General Manager, Tamilnad Cements, Alangulam Post, (via) Rajapalayam on payment of Rs. 10-35 (Rupees Ten and paise thirty-five only) which is non-refundable for each copy from 1-6-1972 to 15-6-1972.

No. 4-A.

GENERAL MANAGER.

Sealed tenders are invited by the undersigned on behalf of the Governor of Tamil Nadu upto 3:00 p.m. on 24th June 1972 for the supply of machineries and tools for the two new trades, viz. "Retoucher (Lithographic)" and "Compositor Hand" to be started in the Basic Training Centre at Industrial Training Institute, Guindy. The schedule of requirements and conditions of tender, etc., can be had from the Office of the Director of Employment and Training, Chepauk, Madras-5 on application only with a receipted Treasury/Reserve Bank of India chalan for Rs.10-35 (Rupees Ten and paise thirty-five only) being the cost and the Sales Tax of the tender form (which is not refundable). The amount towards the cost of tender form and Sales Tax should be credited to Tamil Nadu Government Account under the head "XXII—Education—E. Technical Education—Fees and other Receipts—(a) fees and other charges (ix) Receipt from Craftsman Training Scheme—Miscellaneous Receipts", clearly indicating in the Chalan that Rs. 10 is towards cost of tender Form and paise thirty-five towards Sales Tax.

No other mode of payment will be accepted towards the cost of tender documents. The tender documents will not be sent by V.P.P. The tenders will be opened at 11:00 a.m. on 26th June 1972.

*Director of Employment
and Training, Madras-5.*

No. 33.

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

For and on behalf of the Government of Tamil Nadu, sealed tenders will be received by the Executive Engineer (P.W.D.). Buildings Division, Tirunelveli-2 for the work mentioned below upto 4:00 p.m. on 20th June 1972. The tenders will be opened at 4:30 p.m. on the same day.

1. **Name of work.**—Supply and erection of electrically driven deep well turbine pump sets in the borewells in the premises of Rani Annadurai Government Arts College for Women at Abbishekapaty in Tirunelveli District—E.M.D. Rs. 250.

Form of contract is K2 and period of completion one month.

The cost of tender documents, viz. Rs. 5 which will not be refunded under any circumstances is to be remitted into any treasury under the head "P.W. III. Other receipt" on account of the Executive Engineer, P.W.D., Buildings Division, Palayamcottai and the sales tax of Rs. 0-18 under the head "XII S.T. (C) Receipts under the State Sales tax and General Sales tax in a single chalan".

Tender schedule and other documents can be had either by post or in person from the Office of the Executive Engineer; P.W.D., Buildings Division, Palayamcottai during office hours on all working days from 1st June 1972 on application to the Manager with the receipt chalan towards the cost of tender documents and sales tax.

Further particulars can be had from this office during office hours on all working days.

The Executive Engineer, Buildings Division, Palayamcottai reserved himself the right to reject any or all the tenders.

*Executive Engineer, P.W.D., Buildings
Division, Palayamcottai.*

No. 66-A.

DEPARTMENT OF TECHNICAL EDUCATION

NOTIFICATION.

1. Applications for admission to the following Diploma and Certificate courses in Horticulture conducted during 1972-73 in the Central Polytechnic, Madras are invited so as to reach the Principal, on or before 30th June 1972.

2. *Name of the course.* *Duration of the course.*

- (i) Certificate Course for Gardeners. 6 months.
(ii) Certificate Course for Head 1 year.
Gardeners.
(iii) Diploma Course for Garden 2 years.
Supervisors and Landscape Architects.

3. *Minimum qualification for admission :*

- (i) Certificate Course for Gardeners. A Pass in the old III form or the present integrated VIII Standard.
(ii) Certificate Course for Head Studied up to S.S.L.C. Gardeners.
(iii) Diploma Course for Garden A pass in S.S.L.C. Supervisors and Landscape Architects. (whether eligible for University Course of study or not).

4. *Age limit.*—Candidates should not have completed 25 years of age on 1st July 1972.

5. Application forms and other particulars can be had from the Principal, Central Polytechnic, Madras-20 on requisition with a self-addressed envelope (size 22 cm. x 9.5 cm.) and stamped to the value of 35 paise plus 5 paise refugee relief stamp.

6. The requisition should be accompanied by a crossed postal order for Re. 1 which should not be dated earlier than 15th June 1972) drawn in favour of the Principal of the Polytechnic to whom the requisition is made.

7. Candidates who are already working in Government departments and private establishments will be given preference.

8. Application should be sent to the Principal, by designation only and not by name.

No. 50A. *Director of Technical Education.*

DAIRY DEVELOPMENT DEPARTMENT.

AUCTION SALE NOTICE.

The following vehicles of this Department will be sold in public auction at the workshop premises, Milk Colony, Madhavaram, Madras-51 on 19th June 1972 at 11-00 a.m. by the Assistant Engineer (Mechanical) of this Project.

Quantity.	Description of vehicle.	Model.
One No. ..	Willys Jeep 7736	1956.
One No. ..	Tempo Hanseat (Petrol) Tempo MSX 8808—Three wheeler.	1960.
300 to 400 Nos.	Old condemned tyres of various sizes of transport vehicles (Layland, Benz and Willys Jeep).	

The terms and conditions of the sale can be obtained from the office of the Commissioner for Milk Production and Dairy Development, Madras-51 on any working day during office hours. The vehicles will be available for inspection at the place of auction on all working days during office hours.

Commissioner.

No. 61A.

DAIRY DEVELOPMENT DEPARTMENT.

TENDER NOTICE.

Sealed tenders are invited for and on behalf Governor of Tamil Nadu for the work of "Conversion of existing godown into Central Cold Storage and construction of Veranda (Civil works only) at Nandanam, Madras-35.

The tender documents can be had from the office of the Commissioner for Milk Production and Dairy Development, Milk Colony Post, Madras-51 on all working days between 11-00 a.m. and 4-00 p.m. on payment of Rs. 2-00 (Rupees two only) plus sales tax, etc., as applicable. The tenders will be accepted upto 3-00 p.m. on 27th June 1972 and opened on the same date at 3-30 p.m.

No. 85A.

Commissioner.

AUCTION SALE.

One Willys vehicle (4x475) Station Wagon body, petrol driven, 1956 model, 104-5" W.B. Registration No. MDT 3478 of this office will be sold in public auction in "as is where is" condition at 2-30 p.m. on 30th June 1972 (Friday) at the office of the Superintendent, Chingleput Medical College Hospital, Chingleput. Intending bidders may inspect the vehicle at the said premises during office hours.

Conditions of sale can be had from the same office in person or through a written requisition along with a self-addressed and stamped envelope.

*Superintendent (In-charge),
Chingleput Medical College Hospital,
Chingleput.*

No. 92A.

STATE PORT OFFICE, MADRAS.

TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu sealed tenders will be received by the State Port Officer, Madras in his office at the Old High Court Buildings, First Line Beach, Madras-1 upto 3-00 p.m. on the 23rd June 1972 for the work of "Repairs and renewal of fender piles and beams in R.C.C. pier" at the port of Nagapattinam. Intending tenderers should apply to the State Port Officer, Madras for the supply of tender documents on payment of Rs. 20-73 (Rupees twenty and paise seventy-three only). The earnest money and security deposit for the above work will each be Rs. 1,046 (Rupees one thousand and forty-six only). The tender documents will be available only up to 19th June 1972.

No. 91A.

State Port Officer.

TAMIL NADU ELECTRICITY BOARD.

TENDER NOTICE.

SPECIFICATION No. AEP. 98.

1. For and on behalf of the Tamil Nadu Electricity Board, sealed tenders superscribed, Tamil Nadu Electricity Board Ennore Thermal Scheme, supply of paints AEP. 98 and the names of the tenderer will be received by the undersigned at his office upto 3.30 p.m. on 9-6-1972 and will be opened at 4.00 p.m. on the same date and in the presence of such of those tenderers who are present.

2. Details of the materials required corresponding specification No. and E.M.D. are indicated below with due date:—

Description 1. (a) Enamel grey paint.
(b) Enamel dark battleship grey paint.
E.M.D. Rs. 750.

3. Tender set can be had from the undersigned from 20-5-72 onwards for a cost of Rs. 5.

4. Tenders not submitted in the Departmental form and on due date will be rejected. The undersigned reserves the right to distribute the work among tenderers or reject any or all the tenders without assigning any reasons therefor.

5. The Electricity Board is not responsible for any loss of tender set during transit if sent by post. The tender forms are not transferable.

SUPERINTENDING ENGINEER,
ENNORE THERMAL SCHEME,
ENNORE, MADRAS-75.

No. 68-A.

MADRAS VETERINARY COLLEGE.

NOTIFICATION.

DEGREE OF BACHELOR OF VETERINARY SCIENCE
(INTEGRATED-REVISED) FIVE YEARS AND ONE
TERM DURATION.

ADMISSION OF CANDIDATES FOR 1972-73 SESSION.

Applications in the prescribed form are invited for admission to the above course. The application should be addressed to the Director of Veterinary Education and Research and Dean, Madras Veterinary College, Vepery P.O., Madras-7, and should reach him not later than the 9th June 1972, or 10 days from the date of publication of the P.U.C. results, whichever is later.

2. The minimum general educational qualification for a admission to the above course is a pass in the Pre-University Examination. of the Madras University or an examination of any other University accepted by the Syndicate as equivalent thereto, with not less than "C. Plus" grade on an average, in any three of the subjects of Mathematics, Physics, Chemistry or Natural Science under Part-III viz., optional subjects.

3. For the candidates belonging to Scheduled Castes and Scheduled Tribes, the minimum general educational qualifications for admission to the above course will be a pass in the Pre-University Examination of the Madras University or an examination accepted by the Syndicate as equivalent thereto in the aforesaid optional subjects.

4. The candidates seeking admission must not be below 15 years and 6 months on 15th July 1972. The maximum upper age-limit for admission to the B.V.Sc. Degree Course is 23 years on 1st July of the year of admission, except for the candidates belonging to Scheduled Castes and Scheduled Tribes, for whom the maximum upper age-limit will be 26 years.

5. Requisition for application form should be accompanied by a Crossed Indian Postal Order for Re. 1 (Rupee One only), obtained not earlier than 1st May 1972 drawn in favour of the Director of Veterinary Education and Research and Dean, Madras Veterinary College, Vepery P.O., Madras-7, together with a self-addressed and sufficiently stamped (65 paise) envelope (Size 10" x 8"). Requisition for application form

accompanied by Money Order and Postal Stamps will not be attended to. Candidates should mark on the cover "Requisition for B.V.Sc. Degree Application Form".

6. Applicants with Nativity Certificates of Tamil Nadu only will be considered for admission to the above course.

DIRECTOR OF VETERINARY EDUCATION AND
RESEARCH AND DEAN, MADRAS VETERINARY
COLLEGE, MADRAS-7.

No. 30 A

TENDER NOTICE.

Sealed Tenders are invited by the undersigned from reputed firms for the supply of 77 weighing machines to the places mentioned below for taking the weight and height of the children fed under the Special Nutrition Programme. The tenders will be opened by the Director of Women's Welfare or her authorised representative in the Directorate of Women's Welfare. The date for opening the tenders will be informed later.

The terms and conditions for the supply are as follows:—

1. Specification of the weighing Bathroom type. machines.
2. Place of supply As mentioned below*
3. Period of supply June 1972.
4. Period of guarantee One year.
5. Free servicing and repairs One year.
6. Mode of payment 90 per cent of the cost will be paid on receipt of the supply of 77 machines and the balance 10 per cent will be paid on receipt of the certificate on the conditions of the machines from the Collector's of the respective Districts.

Serial number and place where machines are to be supplied.	Number of machines to be supplied.	To whom the machines to be sent.
(1)	(2)	(3)
1 Madras City	35	Collector, Chingleput Dist.
2 Belt areas in Chingleput Dist.	12	Do.
3 Kancheepuram	3	Do.
4 Cuddalore	1	Collector, S.A. at Cuddalore.
5 Vellore	1	Collector, N.A. at Vellore.
6 Salem	3	Collector, Salem.
7 Tiruchirappalli	2	Collector, Tiruchirappalli.
8 Thanjavur	4	Collector, Thanjavur.
9 Madurai	5	Collector, Madurai.
10 Coimbatore	6	Collector, Coimbatore.
11 Tirunelveli	4	Collector, Tirunelveli.
12 Kanyakumari	1	Collector, Kanyakumari at Nagercoil.
Total	77	

No. 37.

DIRECTOR OF WOMEN'S WELFARE

APPLICATION INVITED.

Applications with attested copies of testimonials are invited from qualified candidates for appointment to the post of one skilled Assistant in the Government Sculpture Training Centre, Modanapuram on a pay scale of Rs. 300—10—350 15—500 plus allowances admissible under the rules. The candidates possessing the following qualifications only need apply :—

1. Must possess Practical experience in sculpture for a period of not less than five years; OR

2. (a) Must have obtained a certificate of successful completion of Training in Sculpture School of Training Centre run by the Department of Industries and Commerce; AND

(b) Must possess practical experience in sculpture for a period of not less than two years.

AGE: He should not have completed 35 years of age as on 1st July 1972.

Note.—Should possess adequate knowledge in Tamil (i.e.) to read, write and speak.

Applications should state their name, residential address Technical and General qualification, experience etc., in detail and such applications should be addressed to the Director of Industries and Commerce, Chepauk, Madras-5 so as to reach him on or before 10-6-1972. Candidates who are found to be qualified for the post will be called for an interview on a date to be notified later. No T.A. will be paid to candidates for the journey performed in connection with the interview.

No. 34. DIRECTOR OF INDUSTRIES AND COMMERCE.

TENKASI MUNICIPALITY.

TENDER NOTICE.

Sealed tenders are invited by the undersigned up to 4.00 p.m. on 14th June 1972 for the supply of the following water supply specials and motor pump sets. Earnest money deposit of Rs. 200 should be remitted along with the tenders, otherwise the tenders will not be accepted. The other detailed particulars for the above tender can be had in the Municipal Office during the Office hours on working days.

PARTICULARS OF WATER SUPPLY SPECIALS

Description.	Number required.
1. Supply of 5 H.P. Electric Motor pump set, with self priming centrifugal pump of monobloc type (section 2½" and delivery 2")	2 (two)
2. Supply of 7.5 H.P. Electric motor pump set with self priming centrifugal pump capable of lifting water from 28'—0" depth and pumping the same to 400 feet distance with a total head of 50 feet suction 3" and delivery 2½".	1 (One).
3. Starter—semi—automatic type (i.e. push button type) suitable for 5 H.P. to 7.5 H.P. electric motors	3 (Three).
4. Main Switch 15 amps	3 (Three).
5. Supply of one deep well electric motor pump set with 1.5 H.P. to 2.00 H.P. electric motor capable of lifting water from a borewell of 100 feet deep, complete set with all accessories required for the electric motor and pump	1 (One).

6. Supply of 2½" foot valves	2 (Two).
7. Supply of 3" foot valves	1 (One).
8. Gun metal gate valve 2½"	1 (One).
9. Gun metal gate valve 2"	2 (Two).
10. 3" G.I. pipe	10 metres.
11. 2½" G.I. pipe	150 metres.
12. 2" G.I. pipe	20 metres.
13. 2½" G.I. Bends	2 Nos.
14. 2" G.I. Bends	4 Nos.

COMMISSIONER,
TENKASI MUNICIPALITY.

TENDER NOTICE.

DEPARTMENT OF INDUSTRIES AND COMMERCE.

Name of Work.

Construction of an intake tower at Stanley Reservoir and connected works for water supply arrangements to Developed plots, Mettur. E.M.D. Rs. 10,000.

For and on behalf of the Governor of Tamil Nadu, Sealed tenders will be received by the Superintending Engineer, Construction Branch, Industries and Commerce Department from contractors of appropriate class of Construction Branch of Industries Department and other Government Departments for the above works up to 3-00 p.m. on 20th June 1972. The tenders will be opened by the Superintending Engineer, Construction Branch, Industries Department, 35/2, Woods Road, Madras-2 in the presence of those tenderers who choose to be present at 3-10 p.m. on the same day.

The work is to be completed within eight months on lump-sum contract basis.

Tender documents will be available for sale at the office of the Superintending Engineer (C) 35/2, Woods Road, Madras-2 during office hours from 17th May 1972.

The cost of tender documents including sales tax on cost of tender documents of Rs. 10-40 (which will under no circumstances be refunded) should be remitted into the Treasury or Reserve Bank of India under the head "XXIX. Industries—Other receipts" to the credit of the Executive Engineer, (Construction), West Division No. 4, Thiagarajapuram, Vellore.

Earnest Money deposit will be accepted only in the shape of chalcans deposit at call receipt and demand drafts of Scheduled Banks. The demand drafts of Scheduled Bank furnished towards Earnest Money Deposit drawn in favour of Executive Engineer (C) West Division, Vellore, only be accepted. State Government securities and Tamil Nadu State Electricity Board Bonds will be accepted at 5 per cent below market value. Bank guarantee of any nationalised Bank will also be accepted as Earnest Money deposit. National Savings certificates will also be accepted only with the knowledge of the post office concerned. No other mode of payment will be accepted.

Intending tenderers should have atleast three years experience in the construction of Major Civil Works.

SUPERINTENDING ENGINEER,
Construction Branch.

No. 49-A.

PUBLIC WORKS DEPARTMENT.

CHIT TENDER NOTICE.

For and on behalf of the Governor of Tamil Nadu Sealed Tenders will be received by the Superintending Engineer, P.W.D., Coimbatore, Nilgiris Circle at his Office at Coimbatore up to 3-00 p.m. on 16-6-1972 for the work noted below:—

Name of work.

Construction of Ground Floor of rear block (above basement) for Government Arts College at Udumalpet. E.M.D. Rs. 6,750.

The work is to be carried out within 3½ months on lump sum contract basis.

The tender documents with plans can be obtained from the Manager, Office of the Executive Engineer, Buildings Division, Coimbatore on requisition in writing and on payment of the fee of Rs. 10-35 which is not refundable in all working days during office hours from 25-5-1972.

SUPERINTENDING ENGINEER,

No. 65-A. Coimbatore-Nilgiris Circle, Coimbatore-1.

DEPARTMENT OF TECHNICAL EDUCATION.

NOTIFICATION.

Admission to Government Polytechnic for Women at Madras, Madurai and Coimbatore.

1. Applications are invited from Women candidates for admission to Government Polytechnics at Madras, Madurai and Coimbatore, so as to reach the Principals of the respective Polytechnics on or before 5 p.m. on 15-6-1972.

Candidates belonging to Tamil Nadu only will be considered for admission to these Polytechnics.

2. Application forms and prospectus can be had from the Principals of the Polytechnic concerned on requisition accompanied by a Crossed Postal Order for Re. 1 (dated not earlier than 1st May 1972) drawn in favour of the Principal to whom the requisition is made together with a self-addressed envelope of size 22 cm. x 9.5 cm. and stamped to the value of 50 paise and 5 paise refugee relief stamp.

3. Details of Courses.—(a) Government Polytechnic for Women Adyar, Madras-20.

- | | |
|--|---|
| i. Civil Engineering | First year Pre-Technical. |
| ii. Electronics (Radio Engineering). | Course, followed by two years Diploma Course in the concerned branch. |
| iii. Instrument Technology | |
| iv. Architectural Assistantship (Sandwich course). | First year Pre-technical course followed by 2½ years course. |
| v. Commercial Practice | |
| vi. Costume Designing and Dress Making. | 3 years. |
| vii. Cosmetology | 1 year. |

(b) Government Polytechnic for Women, Madurai.

- | | |
|--|---|
| i. Civil Engineering (Structural Engineering). | First year Pre-technical course followed by 2 years diploma course in the concerned branch. |
| ii. Electronics | |
| iii. Commercial Practice | 3 years. |

(c) Government Polytechnic for Women, Bharathi Road, Coimbatore-18.

- | | |
|--|---|
| i. Civil Engineering (Structural Engineering). | First year Pre-technical course followed by two years Diploma course in the concerned branch. |
| ii. Electronics (Radio Engineering). | |
| iii. Commercial Practice | 3 years. |
| iv. Bakery and Confectionary. | 1 year. |

4. Qualification for Admission.—

Course.	Qualification.
Civil Engineering	A pass in S.S.L.C. with Algebra and Geometry or Physics or Chemistry or Engineering as an Elective subject with eligibility for University courses of study.
Civil Engineering (Structural Engineering).	
Electronics (Radio Engineering).	or
Architectural Assistantship (Sandwich Course).	Any other qualification recognised as equivalent to the above by the Board of Secondary Education, Tamil Nadu.
Instrument Technology, (Electronics).	
Commercial Practice	A pass in S.S.L.C. with eligibility for admission to University courses of study.
Costume Designing and Dress Making Course.	
Bakery and Confectionary	or
	Any other qualification recognised as equivalent to the above by the Board of Secondary Education, Tamil Nadu.
Cosmetology	A pass in P.U.C. of the University of Madras or its equivalent.

NOTE.—Pre-Technical Course passed candidates of all women Polytechnics can apply to the Principal, Government Polytechnic for Women, Madras for admission in the 2nd Year of the “Architectural Assistantship (sandwich Course)” during 1972-73.

5. Age limit.—No age limit is prescribed for admission to the diploma courses.

6. Tuition Fees.—No tuition fees will be collected from the candidates who join the Women Polytechnics but a sum of Rs. 40 towards special fee the caution Deposit of Rs. 15 shall have to be paid at the time of admission.

7. 50 per cent of the students admitted in the Government Polytechnics for Women, the annual income of whose parents or guardians is Rs. 1,500 or less will be awarded scholarships at the rate of Rs. 50 per mensem for a period of 10 months in a year for the duration of the course on “Merit-cum-Means” basis.

8. Candidates applying for admission should be prepared to appear for interview if required, at their own expense at the respective Institution.

9. Applications should be sent to the Principals of the concerned Polytechnic addressed by designation only.

No. 45 DIRECTOR OF TECHNICAL EDUCATION, MADRAS-25.

Rapid Green
Revolution



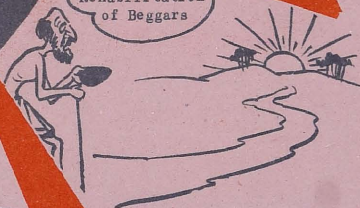
Legal
Distribution
of Land to
the Poor



Slum
Clearance



Rehabilitation
of Beggars



Free Education
up to P.U.C.



CAN YOU NOT
HELP THE
STATE ?



Welfare of
Backward
Classes



Despite these achievements
Rising Population Raises Problems

SURELY YOU CAN
By PLANNING YOUR FAMILY

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DEPARTMENT OF HEALTH SERVICES AND FAMILY PLANNING

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Your chances of winning may turn like the wheel he holds. *

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All correspondence should be addressed to
The Director of Tamil Nadu Raffle, Madras-2.
Advt. Issued by: Director of Information & Public Relations,
Government of Tamil Nadu, Madras-9.
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