# STATE LEVEL POLICE RECRUITMENT BOARD ANDHRA PRADESH, HYDERABAD

## Rc. No. 1238/R&T/Rect.2/2011

1. Applications are invited from the eligible candidates for recruitment to the following posts. The number of vacancies indicated is only provisional and is liable to alteration.

Sl. No.	Post Code No.	Name of the post	No. of vacancies*
01	34	Stipendiary Cadet Trainee Police Constables (Communications)	516
02	35	Stipendiary Cadet Trainee Police Constables (Mechanics) (Men) in Police Transport Organisation	7
03	36	Stipendiary Cadet Trainee Police Constables (Drivers) (Men) in Police Transport Organisation	99

<sup>\*</sup> This includes the backlog vacancies as given below.

## **Backlog vacancies in category wise (Limited Recruitment):**

Name of the post	BC-A	ВС-В	BC-C	BC-D	ВС-Е	SC	ST	ABOST vacancies in 15 <sup>th</sup> Bn., APSP (deputation) **
Post code no.34	2	3		3	2	4	2	4
Post code no.35	1				1			
Post code no.36					2		2	

Name of the post	OC (W)	BC-A (W)	BC-B (W)	BC-C (W)	BC-D (W)	BC-E (W)	SC (W)	ST (W)
Post code no.34	11	2	4	1	2		5	2

\*\* All the four (4) vacancies in Stipendiary Cadet Trainee Police Constables (Communications) in the 15<sup>th</sup> Bn., APSP (deputation) will be filled with candidates belonging to the Scheduled Tribes who are domiciled in the Scheduled Areas of Srikakulam, Vizianagaram, Visakhapatnam, East Godavari, West Godavari, Mahaboobnagar, Adilabad, Warangal and Khammam districts.

Dated: 30-12-2011

- 2. This recruitment to the posts mentioned in the Police Department is being made as per the provisions of the Andhra Pradesh Police (Stipendiary Cadet Trainee) Rules issued by the Government of Andhra Pradesh in G.O. Ms. No 315 Home (Pol.C) Department dated 13-10-1999 and the amendments thereon
- 3. The rule of Special representation (reservation) i.e., BC-A, BC-B, BC-C, BC-D, BC-E, SC, ST and Ex.Servicemen provided in Rule 22 of A.P. State & Subordinate Service Rules, 1996 will be applicable except in the case of special categories i.e., NCC, Home Guard, CPP and vacancies of Stipendiary Cadet Trainee Police Constables (Communications) in the 15<sup>th</sup> Bn., APSP (deputation)

#### Pertaining to Backward Classes (paras 4 & 5)

- 4. Relaxation in upper age limit (as given in para 7 (B) (b) (i)) and / or reservation to 'BC-E group' or 'any category in BC-E group' will be subject to the adjudication of the litigation pending before the Honourable Courts. However relaxation in upper age limit (as given in para 7 (B) (b) (i)) and / or reservation to 'BC-E group' is applicable to <u>first</u> to the 14 categories of BC-E group as per interim order on 25-03-2010 in Civil Appeal No(s). 2628-2637 of 2010 of Hon'ble Supreme Court of India. The castes mentioned in Sl. No. 15 are treated as 'OC' category (List is available in page 3 of the application form).
- 5. Government have issued in G.O.Ms.No. 3, Backward Classes Welfare (C2) Department dated 04-04-2006, laying down the criteria to determine Creamy Layer among Backward Classes in order to exclude from the provisions of reservations. Government of Andhra Pradesh has adopted all the criteria to determine the Creamy Layer among Backward Classes as fixed by the Government of India. The Government of Andhra Pradesh have fixed the annual income limit at Rs. 4,00,000/-.
  - a) The candidates belonging to Backward Classes should submit the Community certificate in the format given in Annexure II to avail relaxation in age. The certificate must have been issued by the competent revenue authority in terms of G.O. Ms. No. 58 SW (J) Dept., dated 12-05-1997.

- b) Only those candidates belonging to Backward Classes who do not belong to 'Creamy layer' as defined in G.O.Ms.No. 3, Backward Classes Welfare (C2) Department dated 04-04-2006 will be eligible to avail reservation. They should submit the certificate in the format given in Annexure III regarding their exclusion from the Creamy Layer from the competent authority (Tahasildar) along with the Community certificate in the format given in Annexure II.
- c) Candidates belonging to Backward Classes who belong to 'Creamy layer' are eligible to avail relaxation in age but not the quota for reservation. They should submit the Community certificate in the format given in Annexure II.
- 6. The requisite educational qualification, age, physical standards, procedure to be followed for selection etc are given below. The candidates must read the instructions given in this notification as well as "instructions for filling the application form" carefully in their own interest.

## 7. Eligibility Conditions:

**A.** For the posts mentioned against Post Code nos. 35 and 36 only men are eligible.

#### B. Age Limit:

a)

- i) A person who, as on the date of notification, has been on duty as Home Guard for a minimum duration of 360 days within a period of two years and who is still continuing his service as Home Guard, must have attained the age of 18 years and must not have attained the age of 30 years as on 1<sup>st</sup> July, 2011 i.e., must have been born not earlier than 2<sup>nd</sup> July, 1981 and not later than 1<sup>st</sup> July, 1993.
- ii) in the case of all other candidates, must have attained the age of 18 years and must not have attained the age of 22 years as on 1<sup>st</sup> July, 2011 i.e., must have been born not earlier than 2<sup>nd</sup> July, 1989 and not later than 1<sup>st</sup> July, 1993

- b) The upper age limit prescribed in para (a) above will be relaxable as under;
  - i) upto a maximum of five years if a candidate belongs to a Backward Class
  - ii) upto a maximum of five years for the purpose of recruitment (other than limited recruitment) if a candidate belongs to a Scheduled Caste or a Scheduled Tribe
  - iii) upto a maximum of ten years for the purpose of <u>limited recruitment</u> if a candidate belongs to a Scheduled Caste or a Scheduled Tribe
  - iv) length of regular service limited upto a maximum of five years if a candidate is an employee of A.P. State Government (Employees of APTRANSCO, Discoms, APGENCO, APSRTC, Corporations, Municipalities, Local bodies etc. are not entitled for age relaxation)
  - v) three years in addition to the length of service rendered in the Army, Naval or Air Force of the Union for the candidates who served in the Army, Naval or Air Force of the Union
  - vi) three years in addition to the length of service rendered as a whole time

    Cadet Corps Instructor in NCC provided the candidate rendered a

    minimum service of 6 months as a whole time Cadet Corps Instructor in

    NCC and he has been released from NCC
  - vii) upto a maximum of three years if a candidate is a retrenched temporary employee in the State Census Department with a minimum service of 6 months during 1991
- c) In the case of a widow, a divorced woman or a woman judicially separated from her husband, and who is not remarried,
  - i) the candidate if she is an SC or ST, must have attained the age of 18 years and must not have attained the age of 40 years on 1<sup>st</sup> July, 2011 i.e., she must have been born not earlier than 2<sup>nd</sup> July, 1971 and not later than 1<sup>st</sup> July, 1993;
  - ii) in the case of all other categories other than SC & ST, the candidate must have attained the age of 18 years and must not have attained the age of 35 years as on 1<sup>st</sup> July, 2011 i.e., she must have been born not earlier than 2<sup>nd</sup> July, 1976 and not later than 1<sup>st</sup> July, 1993

Save as provided above, the age limits prescribed can in no case be relaxed.

<u>NOTE</u>: - The date of birth accepted by the SLPRB is that entered in the Secondary School Certificate or Matriculation or an equivalent examination certificate. No other document relating to age like horoscopes, affidavits, birth extracts from Municipal Corporation, service records and the like will be accepted.

#### **C.** Minimum Educational Qualification:

- i) For post code no. 34: The candidate must hold, as on 1<sup>st</sup> July, 2011, have passed SSC or any other examination recognised by the State Government as being equivalent to SSC AND must possess Industrial Training Institutional Certificate in Electronic Mechanic OR Information Technology and Electronic System Maintenance OR Computer Operator and Programming Assistant OR Mechanic Consumer Electronics OR Electrician.
- **For post code no. 35:** The candidate must hold, as on 1<sup>st</sup> July, 2011, have passed SSC or any other examination recognised by the State Government as being equivalent to SSC AND must possess an Industrial Training Institutional Certificate in Wiremen OR Mechanic Motor vehicle OR Mechanic Diesel.
- **For post code no. 36:** The candidate must hold, as on 1<sup>st</sup> July, 2011, have passed
  - 1) Intermediate examination or any other examination recognised as its equivalent by the Board of Intermediate Education, Andhra Pradesh; (or)
  - 2) SSC or any other examination recognised by the State Government as being equivalent to SSC AND must possess an Industrial Training Institutional Certificate in Wiremen OR Mechanic Motor vehicle OR Mechanic Diesel

<u>Note:</u> The candidates who possess higher qualification than the prescribed one will also be considered for selection on par with the candidates who possess the prescribed qualification.

**D.** Other Qualification for post code no. 36: Must possess Light Motor Vehicle License as on date of notification i.e., 30-12-2011

**E. Physical standards:** The candidates should meet the following requirements

Men:

a) Height: Must not be less than 162 cms.

b) Chest: Must not be less than 84 cms round the chest on full inspiration with a minimum expansion of 4 cms.

Women:

a) Height: Must not be less than 152.5 cms

b) Weight: Must not be less than 40 kgs

<u>NOTE</u>: Provided that in the case of **candidates belonging to aboriginal tribes** in the agency areas of Srikakulam, Vizianagaram, Visakhapatnam, East Godavari, West Godavari, Mahaboobnagar, Adilabad, Warangal and Khammam districts where the reserved quota could not be fully utilised for want of sufficient candidates possessing the requisite physical standards, the **physical standards shall be relaxed as specified below**:

Men:

a) Height: Must not be less than 160 cms.

b) Chest: Must not be less than 80 cms round the chest on full inspiration with a minimum expansion of 3 cms.

Women:

a) Height: Must not be less than 150 cms

b) Weight: Must not be less than 38 kgs

#### F. Medical Standards:

a) Eye Sight: Visual Standards required for the above selection shall be as follows:

i)

	Right Eye	Left Eye
(i) Distant Vision	 6/6	6/6
(ii) Near Vision	 0/5	0/5
	(Snellen)	(Snellen)

- ii) Each eye must have a full field of vision.
- iii) Colour blindness, squint or any morbid condition of the eye or lids of either eye shall be deemed to be a disqualification.
- b) The candidate should possess sound health and be free from any bodily defect or infirmity which will render him unfit for police service.
- c) Candidates who have the following ailments or defects will not be considered for recruitment to any post specified in this rule
  - i) Physically handicapped
  - ii) Knocking-knees, pigeon chest, flat foot, Vericose veins, Hammer toes, fractured limbs, decayed teeth, stammering, hard of hearing and abnormal psychological behaviour

**NOTE**: In order to prevent disappointment, candidates are advised to have themselves examined by a Civil Surgeon before applying for the examination to ensure that they meet the prescribed Physical and Medical Standard.

**8. Application forms:** Candidates must apply in the Application Form devised by the Board for the examination, which can be downloaded from website <a href="www.apstatepolice.org">www.apstatepolice.org</a> in the recruitment folder. They are requested to go through the notification thoroughly and it is available on the website. The application form and notification are not issued from any police office.

9. **LAST DATE FOR RECEIPT OF APPLICATIONS:** Eligible candidates should submit the duly filled in application form along with the copies of the necessary certificates at any of the places mentioned below on any working day from 01-02-2012 to 15-03-2012 in between 10.00 hours and 13.00 hours. **The candidates should appear and submit the application in person and should not send their applications either by post or through their nominee.** 

Sl. No.	Place
01	Visakhapatnam Range Police Office, Visakhapatnam
02	Eluru Range Police Office, Eluru
03	Guntur Range Police Office, Guntur
04	Kurnool Range Police Office, Kurnool
05	Karimnagar Range Police Office, Karimnagar
06	SAR CPL Parade Ground, Amberpet, Hyderabad

- 10. A prescribed fee of Rs. 25/- (Rupees twenty five only) in cash should be remitted at the time of submission of each application form. Demand Drafts, Cheques, Indian Postal Order etc. will not be accepted. SC/ST candidates are exempted from paying this fee.
- 11. Those who intend to apply for more than one category of posts need to submit only **one application form**.
- 12. Applications submitted after 1300 hrs on 15-03-2012 will not be accepted. **Incomplete applications or applications without prescribed enclosures also will not be entertained.** The candidate who submits his/her application between 01-02-2012 and 15-03-2012 will receive his / her Hall Ticket i.e., Identity Card (Candidate copy) on the same day afternoon or on the next day. The two thumb impressions and photo of the applicant will be captured at the time of submission of application form.
- 13. CANDIDATES TO ENSURE THEIR ELIGIBILITY FOR THE EXAMINATION: The candidates applying for the examination should ensure that they fulfill all eligibility conditions for admission to the examination. Their admission at all the stages of the examination will be purely provisional and subject to satisfying the prescribed eligibility conditions.

Mere issue of identity card to the candidate will not imply that his/her candidature has been finally cleared by the Board.

The board will take up verification of eligibility conditions with reference to original documents only after the candidate has finally qualified.

14. <u>Selection Procedure/Scheme</u>: - The Selection Procedure/Scheme of the Exam will be as follows:

#### **A) Preliminary Selection Test:**

Men: Candidates will have to run five (5) kms within 25 minutes

**Women:** Candidates will have to run 2.5 kms within 16 minutes

**B)** Physical Efficiency Test (PET): The candidates qualified in the above preliminary selection test and who possess the minimum physical standards will be required to undergo the following tests and qualify as specified below:

Men: Candidates must qualify in all the items of PET mentioned below: -

Sl. No.	Item	Qualifying Time / Distance		
		General	Ex. Servicemen	
01	100 metres run	15 seconds	16.5 seconds	
02	Long jump	3.80 mtrs.	3.65 mtrs.	
03	Shot put (7.26 Kgs)	5.60 mtrs.	5.60 mtrs.	
04	High jump	1.20 metres	1.05 metres	
05	800 metres run	170 seconds	200 seconds	

Women: Candidates must qualify in all the items of PET mentioned below: -

Sl. No.	Item	Qualifying Time / Distance
01	100 metres run	18 seconds
02	Long jump	2.75 mtrs.
03	Shot put (4 Kgs)	4.50 mtrs.

C) <u>Driving test for post code no. 36</u>: The candidates who qualify in the above Physical Efficiency Test will be required to appear and qualify in a driving test. They must qualify in the Driving Test carrying a maximum of 100 marks in 8 parameters mentioned below out of which at least 50 marks must be obtained.

If a candidate secured less than the prescribed minimum marks in 3 or more parameters he would be deemed to have failed in the test even though he secures pass marks in the aggregate.

Sl.	Subject	Maximum	Minimum
No.		Marks	Marks
01	Starting a Light Transport vehicle from rest on the	10	5
	level up-gradient and down gradient		
02	Gear changing up & down	10	5
03	Road sense, general driving, control of vehicle in all	20	10
	conditions of traffic & steering control, anticipation &		
	judgment		
04	Use of brakes, stopping, parking, reversing of vehicles	10	5
05	Following Road Police Signals / Traffic Signals	10	5
06	To carry out minor repairs & to attend to breakdown	15	8
	problems		
07	Knowledge of Motor Vehicle Mechanism	15	7
08	Knowledge of preventive maintenance	10	5
	Total	100	50

The marks obtained in this test will not be taken into account for final selection.

**D)** Written Examination: Candidates who qualify in the Physical Efficiency Test for post code nos. 34 and 35 / driving test for post code no. 36 will be required to appear for a written examination in two papers (each of three hours duration) as given below. The syllabus is given in Annexure I.

Paper	Subject	Max. Marks for
Paper I	General Studies (Objective in nature)	100
Paper II	Technical Paper (Objective in nature)	200

**Note:** i) The minimum marks to be secured by a candidates in order to qualify in the written examination is 40% for OCs; 35% for BCs; and 30% for SCs/STs and Ex.Servicemen in each paper.

- ii) Questions will be objective in nature and will be set in English and Telugu languages. However the questions relating to 'English in the syllabus' in Paper I i.e., General Studies will be set in English only in the 'Telugu' version of the question paper also.
- iii) Candidates have to answer the questions on an OMR answer sheet using Blue / Black Ball Point Pen only. For this purpose candidates should bring Blue / Black Ball Point pens along with them.
- iv) Syllabus in Paper II i.e., Technical Paper (Objective in nature) is different for each post code nos. 34, 35 and 36.
- **Selection:** The final selection will be strictly on relative merit of the candidates in each category, as obtained by them based on their score in the written examination out of a maximum of 300 marks (papers I and II). As per the provisions of "The Andhra Pradesh Public Employment (Organisation of Local cadres and regulation of direct recruitment) Order, 1975", the rule of reservation to local candidates is not applicable.
- **F) Preference:** When two or more candidates in a particular category obtain equal marks, preference will be given to the candidate who was born earlier.
- G) In the case of post code no. 34, where the reserved quota for women could not be fully utilised for want of sufficient candidates, the vacancies shall be filled by men with the same category.
- 15. a) **Quotas in Special Categories**: 1% for NCC, 2% for Home Guards and 3% for Children of Police Personnel (CPP)
- b) Candidates who claim reservation / quota under following special categories should satisfy the following condition: -
- i) NCC National Cadet Corps Candidates who possess NCC 'C' certificate will be preferred. If sufficient candidates are not available, then the candidates who possess NCC 'B' certificate will be considered. If vacancies still remain unfilled, then the candidates who possess NCC 'A' certificate will be considered.

- ii) **Home Guard** Persons who, as on the date of notification, have been on duty as Home Guards for a minimum duration of 360 days within a period of two years and who are still continuing their service as Home Guards come under this category.
- iii) **CPP** Children of Police Personnel upto the rank of Inspector of Police in service in A.P. Police Department as well as Children of Police Personnel upto the rank of Inspector of Police, who after serving in the A.P. Police Dept. have, either retired or died, will come under this special category.

Children of Police Personnel who were compulsorily retired or removed or dismissed from service will not be considered for quota under 'Children of Police Personnel' (CPP)

#### Note:

- i) Candidates who claim reservation/quota under Home Guard or CPP should satisfy the above conditions and submit the certificate as per annexure IV and V. The certificate(s) pertaining to Home Guard or CPP should be obtained on or after the date of notification i.e., 30-12-2011 from the competent authority. **The certificate obtained before** the date of notification is not valid and will not be entertained.
- ii) Candidates who claim reservation / quota under NCC (A/B/C) should satisfy the above conditions and submit the necessary certificate.
- iii) The vacancies, which remain unfilled in any of the special categories for want of eligible candidates will be added to the vacancies to be filled by direct recruitment.
- 16. Candidates who claim reservation as Ex.Servicemen should satisfy the conditions mentioned in Rule 2 (16) of A.P. State and Subordinate Service Rules and having the necessary certificate from the competent authority.
- 17. The selection of the candidates will be provisional and subject to verification of the original certificates, antecedents and medical examination.

- 18. **Antecedents verification**: No person shall be eligible for appointment to any service by direct recruitment unless he satisfies the selection authority as well as the appointing authority that his character and antecedents are such as to qualify him for such service.
- 19. Suppression of material facts or withholding any factual information in the attestation form (which would be supplied to the candidates who will be provisionally selected) will disqualify the candidate from being considered for appointment. In the event of any information being found false or incorrect or ineligibility being detected at any time even after appointment, he / she will be discharged from service forthwith by the appointing authority without giving any notice.
- 20. The candidates who will be selected to the posts mentioned in the Police Department will be appointed to the regular posts only on successful completion of training.
- **21.** The candidates who were provisionally selected for any one of the post specified in this notification and is an employee of A.P. State Government / any other State Government / Central Government / any Government undertaking can join training only after relief / resignation in the earlier service.
- 22. Time limit for submission of attestation forms (or) other relevant documents (or) attend medical examination (or) join the training: The candidates who are provisionally selected for any one of the post specified in this notification will be asked to submit an attestation form, produce other relevant documents and attend medical examination on a specified date. The candidates who become eligible to be sent for training will be asked to join the training on a specified date. If any candidate fails to respond and fails to submit the necessary form or document or attend the medical examination or join the training on a specified date, his / her provisional selection may be cancelled without prior notice to the candidate.
- **23. Stipend and Allowance**: During the period of institutional training (regular as well as extended) candidates shall be eligible for stipend as fixed by the Government from time to time. On successful completion of training, they will be appointed in the regular time scale of pay as mentioned under para 24 below.
- **24. Scale of pay**: Rs. 8,440 -- 24,950/-

25. The employees who are appointed on or after 01-09-2004 are covered by the Contributory Pension Scheme. The existing Pension Scheme as per A.P. Revised Pension Rules, 1980 will not be applicable to them.

#### 26. Check List

- 1. The candidates are requested to check their eligibility carefully and
  - a) fill in all the relevant columns in the application form
  - b) care should be taken to ensure that the preference for Post Code Nos.34 to 36 (for male candidates).
- 2. Copies of the following documents must be enclosed in support of the information given in the form where necessary. Failure to enclose the same will lead to rejection of the application form.
  - a) Secondary School / Matriculation certificate or equivalent certificate in support of the date of birth
  - b) Educational qualification As required in para 7(C) of this notification.
  - c) Light Motor Vehicle License as on date of notification i.e., 30-12-2011 (for post code no. 36)
  - d) BC candidates who wish to claim concession in age and also reservation specified for the Backward Classes should submit the Community certificate in the format given in Annexure - II and also Annexure - III and the certificate(s) must have been issued by the competent revenue authority not below the rank of Mandal Revenue Officer or equivalent.
  - e) SC / ST candidates who wish to claim concession in age and also reservation specified for the SC / ST should submit the Community certificate in the format given in Annexure II and the certificate must have been issued by the competent revenue authority not below the rank of Mandal Revenue Officer or equivalent.
  - f) Certificate from the competent authority in respect of State Government employees / those who worked in the Army, Naval or Air Force of the Union / NCC Instructors / retrenched temporary employee in the State Census Department claiming age concession.

- g) A candidate claiming age relaxation (for post code no. 34), by virtue of being either a widow or a divorcee or a woman judicially separated should produce the following documentary evidence
  - i) In case of widow, Death Certificate of her husband together with the Affidavit that she has not remarried since
  - ii) In case of divorced women and women judicially separated from their husbands, a certified copy of the judgment / decree of the appropriate court to prove the fact of divorce or the judicial separation, as the case may be, along with an Affidavit that they have not re-married since.
- h) Residence certificate in the agency area from the competent authority in respect of candidates belonging to aboriginal tribes in the agency areas who have claimed relaxation in physical measurements or reservation in post code no. 34
- i) Home Guards service certificate / Certificate of CPP wherever applicable (Annexure  $IV\ /\ V$  )
- j) Ex-Servicemen certificate / NCC (A/B/C) certificate(s) etc., wherever applicable.

## 27. The Board will not entertain any correspondence from any candidate

(M.MALAKONDAIAH I.P.S.) CHAIRMAN STATE LEVEL POLICE RECRUITMENT BOARD ANDHRA PRADESH, HYDERABAD

#### ANNEXURE - I

#### SYLLABUS FOR WRITTEN EXAMINATION

#### PAPER I (OBJECTIVE TYPE) (200 QUESTIONS):

- 1. English
- 2. Arithmetic
- 3. Test of Reasoning / Mental Ability
- 4. General Science
- 5. History of India, Indian culture, Indian National Movement.
- 6. Indian Geography, Polity and Economy
- 7. Current events of national and international importance

#### PAPER II (OBJECTIVE TYPE) (200 QUESTIONS):

#### a) For post code no. 34:

- 1. <u>Electrical</u>: Characteristic and Application of conductors, Insulators, Semiconductors; Construction of carbon, wire wound (linier logarithmic) resistors, thermistors potentio meters; Kircheff's law, Ohms Law; principle of construction and special feature of simple meter, Moving iron/Moving coil meter, VTVM, Universal meter, Ohm meter and Ammeter; alternating current, A.C induced voltage, current; Faraday's principle; lenses law of self induction; A.C generators and Fleming three finger rule, Frequency peak, average R.M.S values; Function and application of vibrators;
- 2. Electronics & Radio: Characteristics and Application of inductance in a tuned circuit; Coil-Concept of reactance, phase, power factor, Inductance and co-efficient of coupling; series and parallel connection of capacitor in A.C circuits, different types of capacitors and their application, basic elements of resonance circuit, parallel L.C circuit, Anti resonance circuit, tuning and current gain, construction of Transistors, Bi-polar junction devises, PNP & NPN transistors and dynamic curves, principle of FET transistors, uses of diodes as rectifiers, Half wave and Full wave rectifier circuit, Bridge rectifiers, effect of ripples, uses of filters, carrier modulation (AM and FM) Single side band, Band width, Fidelity and quality construction in the receiver, detectors, discriminators, Range of Audio and quality construction in the receiver, detectors, discriminators, Range of Audio Frequency, Necessity for amplifications like Class 'A' 'B' and 'C', push-pull voltage amplifier, principle of superhydrodyne receiver, frequency conversion, I.F amplification, Principle of Magnetic sound recording, magnetic tapes, magnetic heads erasing head, Television principles, Construction and working principle of Picture tube Deflection camera tube, basic T.V. System scanning synchronization composite video signal.

- **3.** <u>Basics of Computers</u>: MS-Office (MS-word, EXCEL and Power point): Fundamentals of Computer Architecture, Mother board and peripherals, accessories, MS-DOS, Windows operating systems, PC assembly and software installation, networking & LAN, basics of WAN.
- **4.** <u>Telephone System</u>: Basics of PSTN telephone network, Telephone instruments, EPABX, FAX, Internet telephony, GSM and CDMA phone system.

#### b) For post code no. 35:

Introduction to Automobiles, 4 and 2 Strokes Spark Ignition Engine, Compression Ignition, Engines and working principles, Petrol and Diesel Engine Components, Valve and operating Mechanism, Cooling System, Lubricating System, Fuel system in Petrol Engine, Ignition System, Fuel Injection System in diesel engines. Intake and Exhaust System, Battery, Automotive Electricity, Alternator, Dynamo, Cut out, Fuses, Self Starter, Wiring and Electrical Accessories, Brakes, Transmission Systems, Wheel Alignment, Steering, Suspension, Mechanic Tools, Work Shop Tools, Servicing of vehicles, Check up of vehicles for Road Worthiness, Fleet Maintenance of vehicles, Safety Precautions.

#### c) For post code no. 36:

Maintenance Responsibility, Drivers daily routine duty, Daily maintenance, Weekly Maintenance, Periodical Maintenance, Battery maintenance, its specific gravity, Tyres Maintenance and rotation, Fuel system, Ignition System, Lighting System, Brake System, Clutch & Transmission System, Fuel Accountability, Dash Board Instruments, Canopy and Seats Cleaning off Wind Screen and Wipers, Minor Repairs Viz. Fan Belt Replacements, Attending Wheel Punctures, Air Lock Removal, MV Act and Rules, Traffic Signals, First Aid Practice, Safety Precautions.

Awarding of marks: In papers I and II, for each question the candidate will be awarded full marks if he darkened only one bubble that corresponds to the correct answer. In case the candidate has not darkened any bubble, he will be awarded zero mark for that question. In all other cases, 50% of full marks will be awarded as negative mark for that question.

## <u>ANNEXURE – II</u>

## FORM FOR COMMUNITY, NATIVITY AND DATE OF BIRTH CERTIFICATE

Serial No.		
S,C. S.T. B.C.	District Code: Mandal Code: Village Code:	
Certificate No:		
COMMUNITY,	, NATIVITY AND DATE OF BIRTH CERTIFICAT	ГЕ
(1) This is to certify	that Sri/Smt./Kum	
Son/Daughter of Sri		of
Village/Town	Mandal	District
	of the State of Andhra Pradesh belongs to	
Community which is recognise	ed as S.C./S.T./B.C. sub-group	
`	eduled Castes) Order, 1950 eduled Tribes) Order, 1950	
The state of the s	Education, dated 25-09-1970 as amended from time Order, 1956 S.Cs. and S.Ts. (Amendment) Act, 1976.	to time (BCs) /
(2) It is certified that Sri/S	Smt./Kum	is a native
of	Village/Town	Mandal
Distri	ict of Andhra Pradesh.	
(3) It is certified that the	e place of birth of Sri/Smt./Kum	is
	Village/Town	Mandal
Distri	ict of Andhra Pradesh.	
(4) It is certified that the o	date of birth of Sri/Smt./Kum	is day
month	year	(in words)
	as per the declaration	given by his/her
father / mother / guardian and a	as entered in the school records where he/she studied.	
(Seal)	Signature: Date: Name in Capital Letters: Designation:	
(DCal)		

Explanatory Note: - While mentioning the community, the competent authority must mention the subcaste (in case of Scheduled Castes) and sub-tribe or sub-group (in case of Schedules Tribes) as listed out in the S.Cs. and S.Ts (Amendment) Act, 1976.

## ANNEXURE – III

# APPLICATION CUM CERTIFICATE TO DECIDE THE CREAMY LAYER STATUS OF A PERSON BELONGING TO BC/OBC CATEGORY

1.	Name of the Applicant:						
2.	Date of Birth:						
3.	Caste and Group: (Certificate issued by the competent authority should be enclosed)						
4.	Religion:						
5.	Address:						
	a) Present Address:						
	b) Permanent Address:						
6.	Occupation of the Applicant:						
7.	Name of the Father:						
8.	Date of Birth of Father:						
9.	PAN No. / TAN No. of the Father:						
10.	Name of the Mother:						
11.	Date of Birth of Mother:						
12.	PAN No. / TAN No. of the Mother:						

## OCCUPATION / INCOME / WEALTH STATUS OF PARENTS AND FAMILY

			Father	Mother
A) (	Consti	tutional posts		
	i)	Holding / held any Constitutional post		
	ii)	If yes, Name of the post holding / held		
B) (	Goveri	nment Employment		
	i)	Holding / held any Government Employment		
	ii)	If yes, Employment under Central Govt. / State Govt. / Public Sector Undertaking		
	iii)	Designation of initial appointment		
	iv)	Status of initial appointment (Group-I or II or IV)		
	v)	Designation of present post held and status of the post		
	vi)	If the initial appointment is of Group II Category and the individual was promoted to Group-I category, date of promotion and age at which promoted to Group-I category		
<b>C</b> )	Milita	nry/Paramilitary forces		
	i)	Designation of the post holding or held		
	ii)	Is the post holding or held Is equivalent to Colonel or above		

#### D) Land holdings possessed by the family (Father, Mother and unmarried children)

- i) Extent of double crop irrigated land
- i) Extent of single crop irrigated land
- ii) Extent of unirrigated / dry land
- iii) Nature of Crops / Plantations raised
- iv) If the entire land possessed by the family is irrigated land, does the extent of irrigated land exceed 85% of the Ceiling limit as per Land Ceiling Act:
- v) If the land possessed by the family is both irrigated and unirrigated land and after conversion of unirrigated land into irrigated land on the basis of conversion formula, does the extent of irrigated land so obtained exceed 80% of the Ceiling Limit as per Land Ceiling Act.
- vi) If the plantations like Rubber, Coffee, Tea etc. are raised, the annual income from them during last three years.

# E) Income from other sources - Private employment, Professional Services, Business, Commerce, Rents etc.

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	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	es or income	TO THE PAH	IIIV WIIII III	II OCIAIIS O	) SOHICE

Private employment

**Professional Services** 

**Business** 

Commerce

Rents

Others

ii) The annual income during last three years year wise: (enclose income tax returns)

# F) Wealth Tax for having vacant land and / or building (s) in urban areas and urban agglomeration

- i) Location of property and value
- ii) Details of property
- iii) Use to which it is put
- iv) Whether Wealth Tax is being paid and Tax paid per annum

## **DECLARATION BY THE APPLICANT AND PARENTS OF THE APPLICANT**

It is certified that the above mentioned particulars are true to the best of our knowledge and belief.

**Signature of Mother** 

Signature of the Father

**Signature of the Applicant** 

## **CERTIFICATE BY THE ISSUING AUTHORITY**

The particulars mentioned above have been verified and found that

- a) The applicant does not come under creamy layer of BCs/OBCs under any of the categories.
- b) The applicant comes under creamy layer of BCs/OBCs under the category of \_\_\_\_\_(A/B/C/D/E/F) mentioned above

**Signature of the Issuing Authority** 

# $\underline{ANNEXURE-IV}$

## **HOME GUARD (HG) CERTIFICATE**

This is to	certify that Sri/Smt,/Kum _		
son/wife/daughte	r of Sri		residing in
House No.	,	street	Village,
	Mandal,	district/ towr	n/city was enrolled as
a Home Guard or	1		
years from 31-12	endered his/her service as In 2-2009 to 30-12-2011. During the/She is also currently on the service as In the service as	ng this period his/her serv	vice was utilised for
Date:		e	d Designation of icer with seal

# $\underline{ANNEXURE-V}$

# CHILDREN OF POLICE PERSONNEL (CPP) CERTIFICATE

Th	is is to certify that Sri / Smt. /Kum.			
residing in	1 House No,,	street		
		district/ town/city i		
the son / d	laughter of Sri / Smt	who is / was in		
the service	e of the A.P. Police Department.			
2. Th	e candidate's parent was enrolled on _	in the A.P. Police Departmen		
in the rank	k of in	unit and is in service		
retired / d	lied in the rank of	in		
unit as on	30-12-2011.			
3. Th	e candidate's parent does not fall under	any of the following categories		
a)	Compulsorily retired			
b)	removed from service			
c)	dismissed from service			
Date:		Signature and Designation of Unit Officer with seal		