

UNIVERSITY OF MYSORE
Postgraduate Entrance Examination August - 2025



**QUESTION PAPER
BOOKLET NO.**

Entrance Reg. No.					

SUBJECT CODE : 18

QUESTION BOOKLET

(Read carefully the instructions given in the Question Booklet)

COURSE : M.Sc.

SUBJECT : PHYSICS

MAXIMUM MARKS : 50

MAXIMUM TIME : 75 MINUTES

(Including time for filling O.M.R. Answer sheet)

INSTRUCTIONS TO THE CANDIDATES

1. The sealed question paper booklet containing 50 questions enclosed with O.M.R. Answer Sheet is given to you.
2. Verify whether the given question booklet is of the same subject which you have opted for examination.
3. Open the question paper seal carefully and take out the enclosed O.M.R. Answer Sheet outside the question booklet and fill up the general information in the O.M.R. Answer sheet. If you fail to fill up the details in the form as instructed, you will be personally responsible for consequences arising during evaluating your Answer Sheet.
4. During the examination:
 - a) Read each question carefully.
 - b) Determine the Most appropriate/correct answer from the four available choices given under each question.
 - c) Completely darken the relevant circle against the Question in the O.M.R. Answer Sheet. For example, in the question paper if "C" is correct answer for Question No.8, then darken against Sl. No.8 of O.M.R. Answer Sheet using Blue/Black Ball Point Pen as follows:

Question No. 8. (A) (B) (C) (D) (Only example) (Use Ball Pen only)
5. Rough work should be done only on the blank space provided in the Question Booklet. Rough work should not be done on the O.M.R. Answer Sheet.
6. If more than one circle is darkened for a given question, such answer is treated as wrong and no mark will be given. See the example in the O.M.R. Sheet.
7. The candidate and the Room Supervisor should sign in the O.M.R. Sheet at the specified place.
8. Candidate should return the original O.M.R. Answer Sheet and the university copy to the Room Supervisor after the examination.
9. Candidate can carry the question booklet and the candidate copy of the O.M.R. Sheet.
10. The calculator, pager and mobile phone are not allowed inside the examination hall.
11. If a candidate is found committing malpractice, such a candidate shall not be considered for admission to the course and action against such candidate will be taken as per rules.
12. Candidates have to get qualified in the respective entrance examination by securing a minimum of 8 marks in case of SC/ST/Cat-I Candidates, 9 marks in case of OBC Candidates and 10 marks in case of other Candidates out of 50 marks.

INSTRUCTIONS TO FILL UP THE O.M.R. SHEET

1. There is only one most appropriate/correct answer for each question.
2. For each question, only one circle must be darkened with BLUE or BLACK ball point pen only. Do not try to alter it.
3. Circle should be darkened completely so that the alphabet inside it is not visible.
4. Do not make any unnecessary marks on O.M.R. Sheet.
5. Mention the number of questions answered in the appropriate space provided in the O.M.R. sheet otherwise O.M.R. sheet will not be subjected for evaluation.

ಗಮನಿಸಿ : ಸೂಚನೆಗಳ ಕನ್ನಡ ಆವೃತ್ತಿಯು ಈ ಪುಸ್ತಕದ ಹಿಂಭಾಗದಲ್ಲಿ ಮುದ್ರಿಸಲ್ಪಟ್ಟಿದೆ.

1. For a particle in a non-uniform accelerated circular motion
 - (A) Velocity is radial and acceleration is transverse only
 - (B) Velocity is transverse and acceleration is radial only
 - (C) Velocity is radial and acceleration has both radial and transverse components
 - (D) Velocity is transverse and acceleration has both radial and transverse components

2. Which one of the following statements about the Coriolis force is not correct?
 - (A) It is maximum at the poles
 - (B) It is absent at the equator
 - (C) It deflects the wind to the right direction in the southern hemisphere
 - (D) It deflects the wind to the right direction in the northern hemisphere

3. In the case $v \ll c$, Lorentz transformation is same as

(A) Einstein's transformation	(B) Galilean transformation
(C) Maxwell's transformation	(D) Planck's transformation

4. The basic theorem/principle used to obtain mass-energy relation is
 - (A) Heisenberg's Uncertainty Principle
 - (B) Work-Energy Theorem
 - (C) Momentum Conservation Theorem
 - (D) Maxwell Theorem

5. The binding energy of an electron to a proton (i.e., hydrogen atom) is 13.6 eV. The loss of mass in the formation of one atom of hydrogen is

(A) $2.42 \times 10^{-35} \text{ Kg}$	(B) $3.34 \times 10^{-35} \text{ Kg}$
(C) $4.58 \times 10^{-35} \text{ Kg}$	(D) $5.19 \times 10^{-35} \text{ Kg}$

6. Fermi-Dirac statistics is for the _____

(A) Distinguishable particles	(B) Symmetrical Particles
(C) Particles with half integral spin	(D) Particles with integral spin

7. Two masses of 1 g and 9 g are moving with equal kinetic energies. The ratio of the magnitudes of their respective linear momenta is
- (A) 1: 9 (B) 9: 1
(C) 1: 3 (D) 3: 1
8. Which of the following quantity remains constant if the torque acting on a body is zero?
- (A) Linear momentum (B) Angular momentum
(C) Kinetic energy (D) Total energy
9. The escape velocity on the surface of the earth is 11.2 km/s. If mass and radius of a planet is 4 and 2 times respectively than that of the earth, what is the escape velocity from the planet?
- (A) 11.2 km/sec (B) 1.112 km/sec
(C) 15.8 km/sec (D) 22.4 km/sec
10. The particles carrying the strong force are the
- (A) Photons (B) Glutons
(C) Z- or W-bosons (D) Gravitons
11. The moment of inertia of a rectangular plate of mass 5 kg, length 0.6 m and breadth 0.3 m about a diagonal is
- (A) $60 \times 10^{-3} \text{ kgm}^2$ (B) $166.6 \times 10^{-3} \text{ kgm}^2$
(C) $30 \times 10^{-3} \text{ kgm}^2$ (D) $1157.4 \times 10^{-3} \text{ kgm}^2$
12. For a particle moving under the central force field
- (A) The motion is confined in a plane
(B) The potential energy depends on its velocity
(C) The kinetic energy is a constant of motion
(D) The total energy is not conserved

13. The speed of a wave on a stretched string with tension τ and linear density μ is :

(A) $\sqrt{\frac{\tau}{\mu}}$

(B) $\sqrt{\frac{\mu}{\tau}}$

(C) $\frac{\tau}{\mu}$

(D) $\frac{1}{\tau\mu}$

14. Two rods A and B of the same material and length have radii r_1 and r_2 respectively. When they are rigidly fixed at one end and twisted by the same couple applied at the other end. The ratio of angle of twist at the end of A to that at the end of B is

(A) $\frac{r_1^2}{r_2^2}$

(B) $\frac{r_1^3}{r_2^3}$

(C) $\frac{r_1^4}{r_2^4}$

(D) $\frac{r_2^4}{r_1^4}$

15. Oil spreads over water while water does not spread over oil. This is due to the property of

- (A) elasticity of water is higher than oil
- (B) viscosity of water is higher than oil
- (C) surface tension of water is higher than oil
- (D) surface tension of oil is higher than water

16. The efficiency of the reversible engine working between the temperature 127°C and 227°C is

- (A) 20%
- (B) 25%
- (C) 44%
- (D) 18%

17. In a gas the expression for the average speed of molecule is given by

(A) $\sqrt{\frac{3kT}{M}}$

(B) $\sqrt{\frac{8kT}{M}}$

(C) $\sqrt{\frac{2kT}{3M}}$

(D) $\sqrt{\frac{18kT}{M}}$

18. The combined form of first and second law of thermodynamics with standard notations is given by
- (A) $Tds = dU + PdV$ (B) $dU = Tds + dQ$
 (C) $dQ = Tds + PdV$ (D) $Tds = dU - PdV$
19. The change in entropy is
- (A) positive in a reversible change
 (B) negative in an irreversible change
 (C) positive in an irreversible change
 (D) negative in a reversible change
20. Which of the following gases has maximum *rms* speed at a given temperature?
- (A) Hydrogen (B) Nitrogen
 (C) Oxygen (D) Carbon dioxide
21. The path difference between two waves $y_1 = a_1 \sin\left(\omega t - \frac{2\pi}{\lambda} x \right)$ and $y_2 = a_2 \cos\left(\omega t - \frac{2\pi}{\lambda} x + \phi \right)$ is :
- (A) $\frac{2\pi}{\lambda} \phi$ (B) $\frac{\lambda}{2\pi} \phi$
 (C) $\frac{2\pi}{\lambda} \left(\phi - \frac{\pi}{2} \right)$ (D) $\frac{\lambda}{2\pi} \left(\phi + \frac{\pi}{2} \right)$
22. A circularly polarized monochromatic plane wave is incident on a dielectric interface at Brewster angle. Which of the following statements is CORRECT?
- (A) The reflected light is plane polarized in the plane of incidence and the transmitted light is circularly polarized
 (B) The reflected light is plane polarized perpendicular to the plane of incidence and the transmitted light is plane polarized in the plane of incidence
 (C) The reflected light is plane polarized perpendicular to the plane of incidence and the transmitted light is elliptically polarized
 (D) There will be no reflected light and the transmitted light is circularly polarized

23. In a Michelson's interferometer 200 fringes cross the field of view when the movable mirror is moved through 0.0589 mm. The wavelength of the light used is
- (A) 5890 Å (B) 5890 nm
(C) 5890 μm (D) 5890 pm
24. The shape of the interference fringes from the Lloyd's mirror is
- (A) Parabola (B) Circular
(C) Hyperbolic (D) Straight
25. In the case of Fraunhofer diffraction the distance between the source and the screen is
- (A) Finite
(B) Zero
(C) Infinite
(D) Twice that between the slit and the screen
26. The quality factor of a series RLC resonance circuit is given by
- (A) $\frac{1}{R}\sqrt{C/L}$ (B) $\omega L/R$
(C) $\omega L/RC$ (D) RC/ω
27. The cut-off frequency of a 1st order RC low pass filter is
- (A) $\frac{1}{2\pi RC}$ (B) $\frac{1}{\pi\sqrt{RC}}$
(C) $\frac{1}{2\pi\sqrt{RC}}$ (D) $\frac{1}{4\pi RC}$
28. Thermo e.m.f generated in a thermocouple is measured by using a potentiometer and not by a moving coil voltmeter because
- (A) potentiometer is more sensitive than the voltmeter.
(B) potentiometer does not draw any current from the thermocouple.
(C) potentiometer measurement is simpler than that with voltmeter.
(D) voltmeter cannot measure the thermo e.m.f.

29. A circular coil of a single turn of thin conducting wire has a self inductance L . If the number of turns is increased to 8, the self inductance would be
- (A) $8L$ (B) $64L$
(C) $L/8$ (D) $2\sqrt{2}L$
30. A DC voltage source has a source resistance variable from $5\ \Omega$ to $25\ \Omega$ and it is connected to a load of $10\ \Omega$. For maximum power transfer, the source resistance should be:
- (A) $5\ \Omega$ (B) $10\ \Omega$
(C) $15\ \Omega$ (D) $25\ \Omega$
31. Frank-Hertz experiment proves that :
- (A) Light moves in the form of waves as well as particles.
(B) The electron does not radiate energy while moving in an orbit.
(C) The energy states of an atom are quantized
(D) The whole of the positive charge of the atom is concentrated in the nucleus.
32. The selection rule for orbital quantum number for electronic dipole transitions in a single electron atom is
- (A) $\Delta l = 0, \pm 1$ (B) $\Delta l = 0$
(C) $\Delta l = \pm 1$ (D) $\Delta l = 1$
33. The wavelengths of radiation emanating due to transition of an atom from electronic state A to C, and from electronic state B to C are $1000\ \text{\AA}$ and $5000\ \text{\AA}$ respectively. What will be the wavelength of radiation emanating from transition of atom from state A to B?
- (A) $4000\ \text{\AA}$ (B) $1250\ \text{\AA}$
(C) $2000\ \text{\AA}$ (D) $1300\ \text{\AA}$

34. In a ruby laser, population inversion is achieved by applying
- (A) Magnetic field
 - (B) Electronic field
 - (C) Both magnetic and electrostatic field
 - (D) Optical pumping
35. Light of wavelength 300 nm is incident on a photosensitive surface. The stopping potential for emitted photoelectrons is 2.5 V. The wavelength of incident light is reduced to 150 nm. The stopping potential for emitted photoelectrons is
- (A) Exactly 5V
 - (B) A little less than 5 V
 - (C) 6.6 V
 - (D) 2.5 V
36. The binding energy of lithium nucleus is 39.22 MeV and the binding energy of helium nucleus is 27.22 MeV. So,
- (A) helium is more stable than lithium
 - (B) lithium is more stable than helium
 - (C) cannot say which is more stable
 - (D) both are equally stable
37. Positron decay is also called as:
- (A) β^- decay
 - (B) inverse β -decay
 - (C) β^+ decay
 - (D) electron capture
38. The magic numbers are :
- (A) 2,8,18,20,40,50,82,126
 - (B) 2,8,20,50,82,126
 - (C) 2,8,18,40,82,126
 - (D) 2,8,20,50,82,126,208
39. The number of neutrons in nuclear chain reaction increases in
- (A) arithmetic progression
 - (B) geometric progression
 - (C) harmonic progression
 - (D) constant rate

40. Alpha particle is heavier than electron roughly by
 (A) 73 times (B) 730 times
 (C) 7300 times (D) 730000 times
41. Fermi energy is
 (A) the highest energy that free electrons are allowed to possess at $T = 0^\circ \text{K}$.
 (B) the lowest energy possessed by free electrons at $T = 0^\circ \text{K}$.
 (C) the highest energy possessed by free electrons at $T = 300^\circ \text{K}$.
 (D) the lowest energy possessed by free electrons at $T = 300^\circ \text{K}$.
42. A pair of equal and opposite charges q are separated by a distance L . The dipole moment of the system is
 (A) q/L (B) qL
 (C) L/q (D) $2\pi Lq$
43. Find the polarization produced in a dielectric medium of relative permittivity 15 in presence of an electric field of 500 V/m.
 (A) $6.198 \times 10^{-8} \text{ Cm}^{-2}$ (B) $8.273 \times 10^{-5} \text{ Cm}^{-2}$
 (C) $8.273 \times 10^{-5} \text{ Nm}^{-2}$ (D) $6.198 \times 10^{-8} \text{ Nm}^{-2}$
44. Einstein retained all the assumptions of the classical theory as such except replacing the _____ oscillators to _____ oscillators.
 (A) quantum harmonic, classical harmonic
 (B) classical harmonic, quantum harmonic
 (C) both A & B
 (D) non-harmonic
45. When a magnetic field is applied
 (A) the superconductivity could be observed at temperature $T > T_c$.
 (B) it needs to cool the superconductor to temperature $T < T_c$ to observe superconductivity.
 (C) the superconductors act like paramagnetic materials.
 (D) all the above statements are true.

46. The number of depletion regions in a transistor is
- (A) four (B) one
(C) three (D) two
47. In a transistor, if $\beta = 100$ and collector current $I_C = 10 \text{ mA}$, the emitter current I_E is
- (A) 100 Ma (B) 1 mA
(C) 120 mA (D) 100.1 mA
48. An IC cannot have the following component
- (A) Resistor (B) Capacitor
(C) Inductor (D) Transistor
49. The inputs of a NAND gate are connected together. The resulting circuit is
- (A) OR gate (B) NOT gate
(C) AND gate (D) XOR gate
50. The given Boolean expression is $= A\bar{B} + B\bar{A}$. If $A = 1$ and $B = 1$, then $Y = ?$
- (A) 0 (B) 1
(C) 10 (D) either 1 or 0



Rough Work

ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಸೂಚನೆಗಳು

1. ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯ ಜೊತೆಗೆ 50 ಪ್ರಶ್ನೆಗಳನ್ನು ಹೊಂದಿರುವ ಮೊಹರು ಮಾಡಿದ ಪ್ರಶ್ನೆ ಪುಸ್ತಕವನ್ನು ನಿಮಗೆ ನೀಡಲಾಗಿದೆ.
2. ಕೊಟ್ಟಿರುವ ಪ್ರಶ್ನೆ ಪುಸ್ತಕವು, ನೀವು ಪರೀಕ್ಷೆಗೆ ಆಯ್ಕೆ ಮಾಡಿಕೊಂಡಿರುವ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದ್ದೇ ಎಂಬುದನ್ನು ಪರಿಶೀಲಿಸಿರಿ.
3. ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯ ಮೊಹರು ಜಾಗ್ರತೆಯಿಂದ ತೆರೆಯಿರಿ ಮತ್ತು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಿಂದ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ಹೊರಗೆ ತೆಗೆದು, ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಸಾಮಾನ್ಯ ಮಾಹಿತಿಯನ್ನು ತುಂಬಿರಿ. ಕೊಟ್ಟಿರುವ ಸೂಚನೆಯಂತೆ ನೀವು ನಮೂನೆಯಲ್ಲಿನ ವಿವರಗಳನ್ನು ತುಂಬಲು ವಿಫಲರಾದರೆ, ನಿಮ್ಮ ಉತ್ತರ ಹಾಳೆಯ ಮೌಲ್ಯಮಾಪನ ಸಮಯದಲ್ಲಿ ಉಂಟಾಗುವ ಪರಿಣಾಮಗಳಿಗೆ ವೈಯಕ್ತಿಕವಾಗಿ ನೀವೇ ಜವಾಬ್ದಾರಾಗಿರುತ್ತೀರಿ.
4. ಪರೀಕ್ಷೆಯ ಸಮಯದಲ್ಲಿ:
 - a) ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಯನ್ನು ಜಾಗ್ರತೆಯಿಂದ ಓದಿರಿ.
 - b) ಪ್ರತಿ ಪ್ರಶ್ನೆಯ ಕೆಳಗೆ ನೀಡಿರುವ ನಾಲ್ಕು ಲಭ್ಯ ಆಯ್ಕೆಗಳಲ್ಲಿ ಅತ್ಯಂತ ಸರಿಯಾದ/ ಸೂಕ್ತವಾದ ಉತ್ತರವನ್ನು ನಿರ್ಧರಿಸಿ.
 - c) ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯಲ್ಲಿನ ಸಂಬಂಧಿಸಿದ ಪ್ರಶ್ನೆಯ ವೃತ್ತಾಕಾರವನ್ನು ಸಂಪೂರ್ಣವಾಗಿ ತುಂಬಿರಿ. ಉದಾಹರಣೆಗೆ, ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಪ್ರಶ್ನೆ ಸಂಖ್ಯೆ 8ಕ್ಕೆ "C" ಸರಿಯಾದ ಉತ್ತರವಾಗಿದ್ದರೆ, ನೀಲಿ/ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ಬಳಸಿ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯ ಕ್ರಮ ಸಂಖ್ಯೆ 8ರ ಮುಂದೆ ಈ ಕೆಳಗಿನಂತೆ ತುಂಬಿರಿ:
 ಪ್ರಶ್ನೆ ಸಂಖ್ಯೆ 8. (A) (B) (C) (D) (ಉದಾಹರಣೆ ಮಾತ್ರ) (ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ಮಾತ್ರ ಉಪಯೋಗಿಸಿ)
5. ಉತ್ತರದ ಪೂರ್ವಸಿದ್ಧತೆಯ ಬರವಣಿಗೆಯನ್ನು (ಚಿತ್ತು ಕೆಲಸ) ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಒದಗಿಸಿದ ಖಾಲಿ ಜಾಗದಲ್ಲಿ ಮಾತ್ರವೇ ಮಾಡಬೇಕು (ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮಾಡಬಾರದು).
6. ಒಂದು ನಿರ್ದಿಷ್ಟ ಪ್ರಶ್ನೆಗೆ ಒಂದಕ್ಕಿಂತ ಹೆಚ್ಚು ವೃತ್ತಾಕಾರವನ್ನು ಗುರುತಿಸಲಾಗಿದ್ದರೆ, ಅಂತಹ ಉತ್ತರವನ್ನು ತಪ್ಪು ಎಂದು ಪರಿಗಣಿಸಲಾಗುತ್ತದೆ ಮತ್ತು ಯಾವುದೇ ಅಂಕವನ್ನು ನೀಡಲಾಗುವುದಿಲ್ಲ. ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯಲ್ಲಿನ ಉದಾಹರಣೆ ನೋಡಿ.
7. ಅಭ್ಯರ್ಥಿ ಮತ್ತು ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರು ನಿರ್ದಿಷ್ಟಪಡಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯ ಮೇಲೆ ಸಹಿ ಮಾಡಬೇಕು.
8. ಅಭ್ಯರ್ಥಿಯು ಪರೀಕ್ಷೆಯ ನಂತರ ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ಮೂಲ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆ ಮತ್ತು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪ್ರತಿಯನ್ನು ಹಿಂದಿರುಗಿಸಬೇಕು.
9. ಅಭ್ಯರ್ಥಿಯು ಪ್ರಶ್ನೆ ಪುಸ್ತಕವನ್ನು ಮತ್ತು ಓ.ಎಂ.ಆರ್. ಅಭ್ಯರ್ಥಿಯ ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಜೊತೆ ತೆಗೆದುಕೊಂಡು ಹೋಗಬಹುದು.
10. ಕ್ಯಾಲ್ಕುಲೇಟರ್, ಪೇಜರ್ ಮತ್ತು ಮೊಬೈಲ್ ಫೋನ್‌ಗಳನ್ನು ಪರೀಕ್ಷಾ ಕೊಠಡಿಯ ಒಳಗೆ ಅನುಮತಿಸಲಾಗುವುದಿಲ್ಲ.
11. ಅಭ್ಯರ್ಥಿಯು ದುಷ್ಕೃತ್ಯದಲ್ಲಿ ತೊಡಗಿರುವುದು ಕಂಡುಬಂದರೆ, ಅಂತಹ ಅಭ್ಯರ್ಥಿಯನ್ನು ಕೋರ್ಸ್‌ಗೆ ಪರಿಗಣಿಸಲಾಗುವುದಿಲ್ಲ ಮತ್ತು ನಿಯಮಗಳ ಪ್ರಕಾರ ಅಂತಹ ಅಭ್ಯರ್ಥಿಯ ವಿರುದ್ಧ ಕ್ರಮ ಕೈಗೊಳ್ಳಲಾಗುವುದು.
12. ಈ ಪ್ರವೇಶ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಅರ್ಹರಾಗಲು ಒಟ್ಟು 50 ಅಂಕಗಳಲ್ಲಿ SC/ST/Cat-I ಅಭ್ಯರ್ಥಿಗಳು ಕನಿಷ್ಠ 8 ಅಂಕಗಳನ್ನು, OBC ಅಭ್ಯರ್ಥಿಗಳು ಕನಿಷ್ಠ 9 ಅಂಕಗಳನ್ನು ಮತ್ತು ಇನ್ನಿತರ ಅಭ್ಯರ್ಥಿಗಳು ಕನಿಷ್ಠ 10 ಅಂಕಗಳನ್ನು ಪಡೆಯತಕ್ಕದ್ದು.

ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯನ್ನು ತುಂಬಲು ಸೂಚನೆಗಳು

1. ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಗೆ ಒಂದೇ ಒಂದು ಅತ್ಯಂತ ಸೂಕ್ತವಾದ/ಸರಿಯಾದ ಉತ್ತರವಿರುತ್ತದೆ.
2. ಪ್ರತಿ ಪ್ರಶ್ನೆಗೆ ಒಂದು ವೃತ್ತವನ್ನು ಮಾತ್ರ ನೀಲಿ ಅಥವಾ ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್‌ನಿಂದ ಮಾತ್ರ ತುಂಬತಕ್ಕದ್ದು. ಉತ್ತರವನ್ನು ಮಾರ್ಪಡಿಸಲು ಪ್ರಯತ್ನಿಸಬೇಡಿ.
3. ವೃತ್ತದೊಳಗಿರುವ ಅಕ್ಷರವು ಕಾಣದಿರುವಂತೆ ವೃತ್ತವನ್ನು ಸಂಪೂರ್ಣವಾಗಿ ತುಂಬುವುದು.
4. ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯಲ್ಲಿ ಯಾವುದೇ ಅನಾವಶ್ಯಕ ಗುರುತುಗಳನ್ನು ಮಾಡಬೇಡಿ.
5. ಉತ್ತರಿಸಿದ ಪ್ರಶ್ನೆಗಳ ಒಟ್ಟು ಸಂಖ್ಯೆಯನ್ನು O.M.R. ಹಾಳೆಯಲ್ಲಿ ನಿಗದಿಪಡಿಸಿರುವ ಜಾಗದಲ್ಲಿ ನಮೂದಿಸತಕ್ಕದ್ದು. ಇಲ್ಲವಾದಲ್ಲಿ O.M.R. ಹಾಳೆಯನ್ನು ಮೌಲ್ಯಮಾಪನಕ್ಕೆ ಪರಿಗಣಿಸುವುದಿಲ್ಲ.

Note : English version of the instructions is printed on the front cover of this booklet.