Karnataka PGCET 2026 Final Allotment Result Out

Comprehensive Karnataka PGCET revision pack featuring 12 key syllabus topics, 12 golden calculation shortcuts, 2...

1. EXAM / NOTIFICATION KEY FACTS & DATES

Post / Course Name	MBA / MCA / MTech
Minimum Qualification	Graduate Degree in relevant discipline
Last Date to Apply	4 Nov 2026
Selection Process	Karnataka PGCET Written Test followed by KEA Centralised Counselling & Fina...
Exam Mode & Duration	Offline Pen-Paper Test (OMR), 120 Minutes (100 Questions)
Key Subjects	Quantitative Analysis, Logical Reasoning, English Language, General Knowled...
Negative Marking	No Negative Marking (1 mark per correct answer)

2. 4-STEP SMART PREPARATION PLAN

1. Phase 1: Master core Quantitative Aptitude formulas and Logical Reasoning pattern shortcuts.
2. Phase 2: Practice previous year PGCET papers under strict 120-minute timed conditions.
3. Phase 3: Focus on high-weightage sections like Data Interpretation and Sentence Correction.
4. Phase 4: Verify allotment status on KEA portal, pay caution deposit (Rs 35,000 for Gen/OBC, Rs 10,000 for SC/ST), and report to college.

3. SAMPLE GOLDEN SHORTCUTS & FORMULAS

* Shortcut 1: Net Percentage Change = A + B + (A*B)/100 for two successive changes.
* Shortcut 2: Average Speed for equal distance covered at speeds x and y = (2xy) / (x + y).
* Shortcut 3: Work Equivalence formula: (M1 * D1 * H1) / W1 = (M2 * D2 * H2) / W2.
* Shortcut 4: Mixture Alligation Ratio (Cheaper : Dearer) = (Dearer Price - Mean Price) : (Mean Price - Cheaper Price).

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4. TOP 10 HIGH-WEIGHTAGE SYLLABUS TOPICS (QUICK SUMMARY)

1. Percentages and Profit & Loss
Weightage: High (5-7 Qs)

Percentages form the backbone of quantitative aptitude in Karnataka PGCET. Learn quick conversions between fractions and percentages like 1/7 = 14.28% and 1/8 = 12.5%. Profit and loss questions revolve around Cost Pri...

2. Data Interpretation (Tables & Graphs)
Weightage: High (6-8 Qs)

Data Interpretation tests calculation speed and accurate chart reading skills. Common formats include tables, bar charts, line graphs, and pie charts. Focus on quick percentage calculations, ratio comparisons, and ave...

3. Time, Speed, and Distance
Weightage: High (4-5 Qs)

Core formulas include Speed = Distance / Time. To convert km/h to m/s, multiply by 5/18; to convert m/s to km/h, multiply by 18/5. Average speed for equal distances covered at speeds S1 and S2 is 2*S1*S2 / (S1 + S2). ...

4. Time and Work & Pipes-Cisterns
Weightage: Medium (3-5 Qs)

Work done is inversely proportional to time taken. If a person completes work in N days, one day work is 1/N. Use the LCM method to assign total work units for faster calculations. Pipes filling a tank take positive w...

5. Ratio, Proportion, and Mixtures
Weightage: High (4-6 Qs)

Ratios compare quantities of the same unit. If A:B and B:C are given, combine them into A:B:C by equating B's value. Alligation rule helps find the ratio in which two ingredients of different prices are mixed to get a...

6. Syllogisms & Venn Diagrams
Weightage: High (5-6 Qs)

Syllogism tests logical consistency using statements like 'All A are B', 'Some B are C', and 'No C is D'. Draw minimum overlapping Venn diagrams to test conclusions accurately. A conclusion is valid only if it holds t...

7. Coding-Decoding & Series Completion
Weightage: High (5-7 Qs)

Alphabet numerical positions (A=1 to Z=26) and reverse positions (A=26 to Z=1) must be memorized using EJOTY (5,10,15,20,25). Coding patterns include letter shifting, reverse order, direct substitution, and matrix cod...

8. Verbal Ability: Sentence Correction & Grammar
Weightage: High (6-8 Qs)

Focus on subject-verb agreement, pronoun antecedent rules, correct tense usage, modifier placement, and parallel structure. Singular subjects require singular verbs regardless of intervening phrases (e.g., 'along with...

9. Reading Comprehension & Vocabulary
Weightage: High (6-8 Qs)

Passages in PGCET cover business, technology, social issues, or general science. Read questions first to identify key keywords before skimming the passage. Identify the main idea, tone of the author (analytical, criti...

10. Computer Awareness & Fundamentals
Weightage: High (For MCA/MTech, 8-10 Qs)

Covers basic computer architecture, CPU components, primary and secondary memory types (RAM, ROM, Cache), operating system concepts, computer networking basics (OSI model layers, TCP/IP), and basic data structures (Ar...

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5. 10 SAMPLE EXAM-STYLE PRACTICE MCQS (WITH ANSWERS)

Q1. If the price of petrol increases by 25%, by what percentage must a driver reduce petrol consumption so that expenditure remains constant?
(A) 20% (B) 25% (C) 15% (D) 16.66%
Ans: (A) | Reduction percentage = [R / (100 + R)] * 100 = [25 / (100 + 25)] * 100 = (25 / 125) * 100 = 20%.

Q2. A train 150 metres long passes a telegraph pole in 10 seconds. What is the speed of the train in km/h?
(A) 45 km/h (B) 54 km/h (C) 60 km/h (D) 72 km/h
Ans: (B) | Speed in m/s = Distance / Time = 150 / 10 = 15 m/s. Converting to km/h: 15 * (18/5) = 54 km/h.

Q3. A and B together can finish a job in 12 days. A alone can do it in 20 days. How many days will B take to complete the job alone?
(A) 25 days (B) 28 days (C) 30 days (D) 35 days
Ans: (C) | 1-day work of B = (1/12) - (1/20) = (5 - 3)/60 = 2/60 = 1/30. Thus B takes 30 days alone.

Q4. In what ratio must water be mixed with milk costing Rs. 40 per litre so that the resulting mixture is worth Rs. 32 per litre? (Assume water is free)
(A) 1 : 4 (B) 4 : 1 (C) 1 : 5 (D) 2 : 3
Ans: (A) | By Alligation rule: Water (0) and Milk (40), Mean price = 32. (40 - 32) : (32 - 0) = 8 : 32 = 1 : 4.

Q5. Find the simple interest on Rs. 8,000 at 5% per annum for 3 years.
(A) Rs. 1,000 (B) Rs. 1,200 (C) Rs. 1,500 (D) Rs. 800
Ans: (B) | SI = (P * R * T) / 100 = (8000 * 5 * 3) / 100 = Rs. 1,200.

Q6. If 'CODING' is written as 'DPEJOH' in a certain code, how will 'PGCET' be written in that code?
(A) QHDFU (B) QHFDU (C) QHDFU (D) QIDEU
Ans: (A) | Each letter is shifted forward by +1: P+1=Q, G+1=H, C+1=D, E+1=F, T+1=U. Code is QHDFU.

Q7. What is the angle between the hands of a clock at 3:30?
(A) 75 degrees (B) 90 degrees (C) 105 degrees (D) 60 degrees
Ans: (A) | Angle formula = |30*H - (11/2)*M| = |30*3 - (11/2)*30| = |90 - 165| = 75 degrees.

Q8. Statements: All laptops are devices. All devices are machines. Conclusion I: All laptops are machines. Conclusion II: Some machines are laptops.
(A) Only Conclusion I follows (B) Only Conclusion II follows (C) Neither I nor II follows (D) Both Conclusion I and II follow
Ans: (D) | Laptop is inside Device, which is inside Machine. So all laptops are machines (I follows) and some machines are laptops (II follows).

Q9. Identify the correct sentence among the given options:
(A) Neither of the two boys have completed their homework. (B) Neither of the two boys has completed his homework. (C) Neither of the two boys are completed his homework. (D) Neither of the two boys have complete their homework.
Ans: (B) | 'Neither' is singular and requires a singular verb ('has') and singular pronoun ('his'). Option B is grammatically correct.

Q10. Choose the correct synonym for the word: 'METICULOUS'
(A) Careless (B) Thorough and precise (C) Hasty (D) Arrogant
Ans: (B) | 'Meticulous' means showing great attention to detail; careful, thorough, and precise.

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