

**PGCET (ME)**  
**MECHANICAL SCIENCES**  
(Common to AE/MC/IPE/IEM/MSE)

| Q.NO                | A-1 | B-1 | C-1 | D-1 |
|---------------------|-----|-----|-----|-----|
| <b>PART-A</b>       |     |     |     |     |
| <b>SECTION - I</b>  |     |     |     |     |
| 1                   | B   | B   | C   | D   |
| 2                   | A   | D   | A   | C   |
| 3                   | C   | B   | C   | A   |
| 4                   | B   | D   | A   | D   |
| 5                   | C   | D   | D   | A   |
| 6                   | B   | A   | B   | D   |
| 7                   | D   | C   | D   | A   |
| 8                   | B   | A   | B   | B   |
| 9                   | D   | C   | D   | A   |
| 10                  | B   | A   | C   | C   |
| 11                  | D   | C   | A   | B   |
| 12                  | D   | A   | D   | C   |
| 13                  | A   | D   | A   | B   |
| 14                  | C   | B   | D   | D   |
| 15                  | A   | D   | A   | B   |
| 16                  | C   | B   | B   | D   |
| 17                  | A   | D   | A   | B   |
| 18                  | C   | C   | C   | D   |
| 19                  | A   | A   | B   | D   |
| 20                  | D   | D   | C   | A   |
| 21                  | B   | A   | B   | C   |
| 22                  | D   | D   | D   | A   |
| 23                  | B   | A   | B   | C   |
| 24                  | D   | B   | D   | A   |
| 25                  | C   | A   | B   | C   |
| 26                  | A   | C   | D   | A   |
| 27                  | D   | B   | D   | D   |
| 28                  | A   | C   | A   | B   |
| 29                  | D   | B   | C   | D   |
| 30                  | A   | D   | A   | B   |
| <b>SECTION - II</b> |     |     |     |     |
| 31                  | A   | A   | D   | C   |
| 32                  | A   | C   | A   | A   |
| 33                  | C   | A   | D   | C   |
| 34                  | A   | D   | A   | C   |
| 35                  | C   | A   | C   | D   |
| 36                  | A   | D   | A   | A   |
| 37                  | D   | A   | C   | A   |
| 38                  | A   | C   | C   | C   |
| 39                  | D   | A   | D   | A   |
| 40                  | A   | C   | A   | C   |
| 41                  | C   | C   | A   | A   |
| 42                  | A   | D   | C   | D   |
| 43                  | C   | A   | A   | A   |
| 44                  | C   | A   | C   | D   |
| 45                  | D   | C   | A   | A   |

| Q.NO                               | A-1 | B-1 | C-1 | D-1 |
|------------------------------------|-----|-----|-----|-----|
| <b>PART-B</b>                      |     |     |     |     |
| <b>AE : Automobile Engineering</b> |     |     |     |     |
| <b>SECTION - I</b>                 |     |     |     |     |
| 46                                 | B   | B   | A   | A   |
| 47                                 | B   | B   | B   | B   |
| 48                                 | C   | C   | D   | A   |
| 49                                 | C   | A   | A   | A   |
| 50                                 | A   | B   | B   | B   |
| 51                                 | C   | D   | A   | D   |
| 52                                 | A   | A   | A   | B   |
| 53                                 | B   | B   | B   | B   |
| 54                                 | B   | A   | D   | C   |
| 55                                 | B   | A   | B   | C   |
| 56                                 | C   | B   | B   | A   |
| 57                                 | A   | D   | C   | C   |
| 58                                 | B   | B   | C   | A   |
| 59                                 | D   | B   | A   | B   |
| 60                                 | A   | C   | C   | B   |
| 61                                 | B   | C   | A   | B   |
| 62                                 | A   | A   | B   | C   |
| 63                                 | A   | C   | B   | A   |
| 64                                 | B   | A   | B   | B   |
| 65                                 | D   | B   | C   | D   |
| <b>SECTION - II</b>                |     |     |     |     |
| 66                                 | C   | A   | A   | D   |
| 67                                 | D   | A   | B   | C   |
| 68                                 | A   | A   | A   | C   |
| 69                                 | A   | B   | D   | D   |
| 70                                 | A   | A   | C   | A   |
| 71                                 | A   | D   | C   | A   |
| 72                                 | B   | C   | D   | A   |
| 73                                 | A   | C   | A   | A   |
| 74                                 | D   | D   | A   | B   |
| 75                                 | C   | A   | A   | A   |

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| <b>SECTION - I</b>  |     |     |     |     |
| 1                   | B   | B   | C   | D   |
| 2                   | A   | D   | A   | C   |
| 3                   | C   | B   | C   | A   |
| 4                   | B   | D   | A   | D   |
| 5                   | C   | D   | D   | A   |
| 6                   | B   | A   | B   | D   |
| 7                   | D   | C   | D   | A   |
| 8                   | B   | A   | B   | B   |
| 9                   | D   | C   | D   | A   |
| 10                  | B   | A   | C   | C   |
| 11                  | D   | C   | A   | B   |
| 12                  | D   | A   | D   | C   |
| 13                  | A   | D   | A   | B   |
| 14                  | C   | B   | D   | D   |
| 15                  | A   | D   | A   | B   |
| 16                  | C   | B   | B   | D   |
| 17                  | A   | D   | A   | B   |
| 18                  | C   | C   | C   | D   |
| 19                  | A   | A   | B   | D   |
| 20                  | D   | D   | C   | A   |
| 21                  | B   | A   | B   | C   |
| 22                  | D   | D   | D   | A   |
| 23                  | B   | A   | B   | C   |
| 24                  | D   | B   | D   | A   |
| 25                  | C   | A   | B   | C   |
| 26                  | A   | C   | D   | A   |
| 27                  | D   | B   | D   | D   |
| 28                  | A   | C   | A   | B   |
| 29                  | D   | B   | C   | D   |
| 30                  | A   | D   | A   | B   |
| <b>SECTION - II</b> |     |     |     |     |
| 31                  | A   | A   | D   | C   |
| 32                  | A   | C   | A   | A   |
| 33                  | C   | A   | D   | C   |
| 34                  | A   | D   | A   | C   |
| 35                  | C   | A   | C   | D   |
| 36                  | A   | D   | A   | A   |
| 37                  | D   | A   | C   | A   |
| 38                  | A   | C   | C   | C   |
| 39                  | D   | A   | D   | A   |
| 40                  | A   | C   | A   | C   |
| 41                  | C   | C   | A   | A   |
| 42                  | A   | D   | C   | D   |
| 43                  | C   | A   | A   | A   |
| 44                  | C   | A   | C   | D   |
| 45                  | D   | C   | A   | A   |

| Q.NO                           | A-1 | B-1 | C-1 | D-1 |
|--------------------------------|-----|-----|-----|-----|
| <b>PART-B</b>                  |     |     |     |     |
| <b>MC : Mechanical Science</b> |     |     |     |     |
| <b>SECTION - I</b>             |     |     |     |     |
| 46                             | A   | B   | C   | A   |
| 47                             | C   | B   | A   | A   |
| 48                             | B   | C   | B   | C   |
| 49                             | B   | C   | A   | A   |
| 50                             | C   | C   | A   | B   |
| 51                             | A   | A   | C   | A   |
| 52                             | B   | B   | A   | B   |
| 53                             | B   | A   | B   | A   |
| 54                             | C   | A   | A   | C   |
| 55                             | C   | C   | B   | B   |
| 56                             | C   | A   | A   | B   |
| 57                             | A   | B   | C   | C   |
| 58                             | B   | A   | B   | A   |
| 59                             | A   | B   | B   | B   |
| 60                             | A   | A   | C   | B   |
| 61                             | C   | C   | A   | C   |
| 62                             | A   | B   | B   | C   |
| 63                             | B   | B   | B   | C   |
| 64                             | A   | C   | C   | A   |
| 65                             | B   | A   | C   | B   |
| <b>SECTION - II</b>            |     |     |     |     |
| 66                             | B   | A   | C   | B   |
| 67                             | B   | A   | D   | B   |
| 68                             | B   | C   | A   | B   |
| 69                             | A   | D   | B   | B   |
| 70                             | A   | A   | B   | B   |
| 71                             | C   | B   | B   | A   |
| 72                             | D   | B   | B   | A   |
| 73                             | A   | B   | B   | C   |
| 74                             | B   | B   | A   | D   |
| 75                             | B   | B   | A   | A   |

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|---------------------|-----|-----|-----|-----|
| <b>PART-A</b>       |     |     |     |     |
| <b>SECTION - I</b>  |     |     |     |     |
| 1                   | B   | B   | C   | D   |
| 2                   | A   | D   | A   | C   |
| 3                   | C   | B   | C   | A   |
| 4                   | B   | D   | A   | D   |
| 5                   | C   | D   | D   | A   |
| 6                   | B   | A   | B   | D   |
| 7                   | D   | C   | D   | A   |
| 8                   | B   | A   | B   | B   |
| 9                   | D   | C   | D   | A   |
| 10                  | B   | A   | C   | C   |
| 11                  | D   | C   | A   | B   |
| 12                  | D   | A   | D   | C   |
| 13                  | A   | D   | A   | B   |
| 14                  | C   | B   | D   | D   |
| 15                  | A   | D   | A   | B   |
| 16                  | C   | B   | B   | D   |
| 17                  | A   | D   | A   | B   |
| 18                  | C   | C   | C   | D   |
| 19                  | A   | A   | B   | D   |
| 20                  | D   | D   | C   | A   |
| 21                  | B   | A   | B   | C   |
| 22                  | D   | D   | D   | A   |
| 23                  | B   | A   | B   | C   |
| 24                  | D   | B   | D   | A   |
| 25                  | C   | A   | B   | C   |
| 26                  | A   | C   | D   | A   |
| 27                  | D   | B   | D   | D   |
| 28                  | A   | C   | A   | B   |
| 29                  | D   | B   | C   | D   |
| 30                  | A   | D   | A   | B   |
| <b>SECTION - II</b> |     |     |     |     |
| 31                  | A   | A   | D   | C   |
| 32                  | A   | C   | A   | A   |
| 33                  | C   | A   | D   | C   |
| 34                  | A   | D   | A   | C   |
| 35                  | C   | A   | C   | D   |
| 36                  | A   | D   | A   | A   |
| 37                  | D   | A   | C   | A   |
| 38                  | A   | C   | C   | C   |
| 39                  | D   | A   | D   | A   |
| 40                  | A   | C   | A   | C   |
| 41                  | C   | C   | A   | A   |
| 42                  | A   | D   | C   | D   |
| 43                  | C   | A   | A   | A   |
| 44                  | C   | A   | C   | D   |
| 45                  | D   | C   | A   | A   |

| Q.NO   | A-1 | B-1 | C-1 | D-1 |
|--|-----|-----|-----|-----|
| <b>PART-B</b>                                      |     |     |     |     |
| <b>IPE : Industrial and Production Engineering</b> |     |     |     |     |
| <b>SECTION - I</b>                                 |     |     |     |     |
| 46   | A   | A   | C   | B   |
| 47   | B   | D   | B   | A   |
| 48   | B   | D   | D   | D   |
| 49   | D   | C   | A   | D   |
| 50   | C   | B   | B   | C   |
| 51   | A   | D   | A   | B   |
| 52   | D   | A   | D   | C   |
| 53   | D   | B   | D   | A   |
| 54   | C   | A   | C   | A   |
| 55   | B   | D   | B   | B   |
| 56   | D   | D   | C   | B   |
| 57   | A   | C   | A   | D   |
| 58   | B   | B   | A   | C   |
| 59   | A   | C   | B   | A   |
| 60   | D   | A   | B   | D   |
| 61   | D   | A   | D   | D   |
| 62   | C   | B   | C   | C   |
| 63   | B   | B   | A   | B   |
| 64   | C   | D   | D   | D   |
| 65   | A   | C   | D   | A   |
| <b>SECTION - II</b>                                |     |     |     |     |
| 66   | C   | D   | C   | D   |
| 67   | B   | A   | D   | B   |
| 68   | D   | C   | C   | C   |
| 69   | A   | D   | D   | C   |
| 70   | C   | C   | B   | B   |
| 71   | D   | D   | C   | D   |
| 72   | C   | B   | C   | A   |
| 73   | D   | C   | B   | C   |
| 74   | B   | C   | D   | D   |
| 75   | C   | B   | A   | C   |

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|---------------------|-----|-----|-----|-----|
| <b>PART-A</b>       |     |     |     |     |
| <b>SECTION - I</b>  |     |     |     |     |
| 1                   | B   | B   | C   | D   |
| 2                   | A   | D   | A   | C   |
| 3                   | C   | B   | C   | A   |
| 4                   | B   | D   | A   | D   |
| 5                   | C   | D   | D   | A   |
| 6                   | B   | A   | B   | D   |
| 7                   | D   | C   | D   | A   |
| 8                   | B   | A   | B   | B   |
| 9                   | D   | C   | D   | A   |
| 10                  | B   | A   | C   | C   |
| 11                  | D   | C   | A   | B   |
| 12                  | D   | A   | D   | C   |
| 13                  | A   | D   | A   | B   |
| 14                  | C   | B   | D   | D   |
| 15                  | A   | D   | A   | B   |
| 16                  | C   | B   | B   | D   |
| 17                  | A   | D   | A   | B   |
| 18                  | C   | C   | C   | D   |
| 19                  | A   | A   | B   | D   |
| 20                  | D   | D   | C   | A   |
| 21                  | B   | A   | B   | C   |
| 22                  | D   | D   | D   | A   |
| 23                  | B   | A   | B   | C   |
| 24                  | D   | B   | D   | A   |
| 25                  | C   | A   | B   | C   |
| 26                  | A   | C   | D   | A   |
| 27                  | D   | B   | D   | D   |
| 28                  | A   | C   | A   | B   |
| 29                  | D   | B   | C   | D   |
| 30                  | A   | D   | A   | B   |
| <b>SECTION - II</b> |     |     |     |     |
| 31                  | A   | A   | D   | C   |
| 32                  | A   | C   | A   | A   |
| 33                  | C   | A   | D   | C   |
| 34                  | A   | D   | A   | C   |
| 35                  | C   | A   | C   | D   |
| 36                  | A   | D   | A   | A   |
| 37                  | D   | A   | C   | A   |
| 38                  | A   | C   | C   | C   |
| 39                  | D   | A   | D   | A   |
| 40                  | A   | C   | A   | C   |
| 41                  | C   | C   | A   | A   |
| 42                  | A   | D   | C   | D   |
| 43                  | C   | A   | A   | A   |
| 44                  | C   | A   | C   | D   |
| 45                  | D   | C   | A   | A   |

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|--|-----|-----|-----|-----|
| <b>PART-B</b>                                      |     |     |     |     |
| <b>IEM : Industrial Engineering and Management</b> |     |     |     |     |
| <b>SECTION - I</b>                                 |     |     |     |     |
| 46   | C   | B   | C   | C   |
| 47   | A   | A   | C   | A   |
| 48   | B   | D   | D   | C   |
| 49   | C   | B   | B   | D   |
| 50   | B   | A   | C   | D   |
| 51   | A   | C   | C   | C   |
| 52   | D   | C   | A   | C   |
| 53   | B   | D   | C   | A   |
| 54   | A   | B   | D   | B   |
| 55   | C   | C   | D   | C   |
| 56   | C   | C   | C   | B   |
| 57   | D   | A   | C   | A   |
| 58   | B   | C   | A   | D   |
| 59   | C   | D   | B   | B   |
| 60   | C   | D   | C   | A   |
| 61   | A   | C   | B   | C   |
| 62   | C   | C   | A   | C   |
| 63   | D   | A   | D   | D   |
| 64   | D   | B   | B   | B   |
| 65   | C   | C   | A   | C   |
| <b>SECTION - II</b>                                |     |     |     |     |
| 66   | B   | C   | C   | C   |
| 67   | C   | A   | B   | D   |
| 68   | C   | C   | A   | C   |
| 69   | A   | B   | C   | B   |
| 70   | C   | A   | D   | C   |
| 71   | B   | C   | C   | C   |
| 72   | A   | D   | B   | A   |
| 73   | C   | C   | C   | C   |
| 74   | D   | B   | C   | B   |
| 75   | C   | C   | A   | A   |

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| <b>PART-A</b>       |     |     |     |     |
| <b>SECTION - I</b>  |     |     |     |     |
| 1                   | B   | B   | C   | D   |
| 2                   | A   | D   | A   | C   |
| 3                   | C   | B   | C   | A   |
| 4                   | B   | D   | A   | D   |
| 5                   | C   | D   | D   | A   |
| 6                   | B   | A   | B   | D   |
| 7                   | D   | C   | D   | A   |
| 8                   | B   | A   | B   | B   |
| 9                   | D   | C   | D   | A   |
| 10                  | B   | A   | C   | C   |
| 11                  | D   | C   | A   | B   |
| 12                  | D   | A   | D   | C   |
| 13                  | A   | D   | A   | B   |
| 14                  | C   | B   | D   | D   |
| 15                  | A   | D   | A   | B   |
| 16                  | C   | B   | B   | D   |
| 17                  | A   | D   | A   | B   |
| 18                  | C   | C   | C   | D   |
| 19                  | A   | A   | B   | D   |
| 20                  | D   | D   | C   | A   |
| 21                  | B   | A   | B   | C   |
| 22                  | D   | D   | D   | A   |
| 23                  | B   | A   | B   | C   |
| 24                  | D   | B   | D   | A   |
| 25                  | C   | A   | B   | C   |
| 26                  | A   | C   | D   | A   |
| 27                  | D   | B   | D   | D   |
| 28                  | A   | C   | A   | B   |
| 29                  | D   | B   | C   | D   |
| 30                  | A   | D   | A   | B   |
| <b>SECTION - II</b> |     |     |     |     |
| 31                  | A   | A   | D   | C   |
| 32                  | A   | C   | A   | A   |
| 33                  | C   | A   | D   | C   |
| 34                  | A   | D   | A   | C   |
| 35                  | C   | A   | C   | D   |
| 36                  | A   | D   | A   | A   |
| 37                  | D   | A   | C   | A   |
| 38                  | A   | C   | C   | C   |
| 39                  | D   | A   | D   | A   |
| 40                  | A   | C   | A   | C   |
| 41                  | C   | C   | A   | A   |
| 42                  | A   | D   | C   | D   |
| 43                  | C   | A   | A   | A   |
| 44                  | C   | A   | C   | D   |
| 45                  | D   | C   | A   | A   |

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|--|-----|-----|-----|-----|
| <b>PART-B</b>                                      |     |     |     |     |
| <b>MSE : Manufacturing Science and Engineering</b> |     |     |     |     |
| <b>SECTION - I</b>                                 |     |     |     |     |
| 46   | A   | C   | D   | B   |
| 47   | A   | A   | B   | C   |
| 48   | B   | A   | B   | A   |
| 49   | A   | D   | B   | D   |
| 50   | B   | C   | B   | B   |
| 51   | C   | D   | B   | A   |
| 52   | A   | B   | C   | A   |
| 53   | A   | B   | A   | B   |
| 54   | D   | B   | D   | A   |
| 55   | C   | B   | B   | B   |
| 56   | D   | B   | A   | C   |
| 57   | B   | C   | A   | A   |
| 58   | B   | A   | B   | A   |
| 59   | B   | D   | A   | D   |
| 60   | B   | B   | B   | C   |
| 61   | B   | A   | C   | D   |
| 62   | C   | A   | A   | B   |
| 63   | A   | B   | A   | B   |
| 64   | D   | A   | D   | B   |
| 65   | B   | B   | C   | B   |
| <b>SECTION - II</b>                                |     |     |     |     |
| 66   | C   | A   | B   | C   |
| 67   | C   | C   | B   | B   |
| 68   | A   | C   | C   | C   |
| 69   | A   | B   | B   | C   |
| 70   | C   | B   | C   | A   |
| 71   | C   | C   | C   | A   |
| 72   | B   | B   | A   | C   |
| 73   | B   | C   | A   | C   |
| 74   | C   | C   | C   | B   |
| 75   | B   | A   | C   | B   |

Objections, if any, should be submitted with justification through email: [keauthority-ka@nic.in](mailto:keauthority-ka@nic.in) (mail should be titled as PGCET-2017 – Objection – Subject Name) on or before 17-07-2017 before 5:30pm. While submitting the objections the subject, version code and question number should clearly be mentioned. Objections without justification will not be considered.