



**CAREER ENDEAVOUR**  
Best Institute for IIT-JAM, NET & GATE

DATE -19.05.2022

FULL MARKS - 60

**CSIR - UGC – NET/JRF|GATE PHYSICS**

| TOPIC - NUCLEAR PHYSICS |                     |        |        |       |      |
|-------------------------|---------------------|--------|--------|-------|------|
| S.NO.                   | NAME                | PART A | PART B | TOTAL | RANK |
| 1                       | MEGHNA GUREJA       | 18     | 35     | 53    | 1    |
| 2                       | MONIKA              | 16     | 36     | 52    | 2    |
| 3                       | SHIVAM DUBEY        | 17.5   | 31     | 48.5  | 3    |
| 4                       | ANIL SHARMA         | 15.5   | 30     | 45.5  | 4    |
| 5                       | PAYAL               | 15.5   | 30     | 45.5  | 4    |
| 6                       | RUBY                | 15.5   | 30     | 45.5  | 4    |
| 7                       | PRIYA               | 15     | 30     | 45    | 7    |
| 8                       | YOGESH KHROLIA      | 18     | 21     | 39    | 8    |
| 9                       | DEVESH              | 16     | 21     | 37    | 9    |
| 10                      | ANJU BALA           | 16     | 21     | 37    | 9    |
| 11                      | SUSHIL BIJARNIA     | 14     | 23     | 37    | 9    |
| 12                      | VIRAL               | 13.5   | 23     | 36.5  | 12   |
| 13                      | RENU                | 10.5   | 26     | 36.5  | 12   |
| 14                      | ANAMIKA             | 16     | 20     | 36    | 14   |
| 15                      | NAVNEET SINGH       | 15     | 21     | 36    | 14   |
| 16                      | SHASHANK SHEKHAR    | 13     | 22     | 35    | 16   |
| 17                      | YASHVI BHARDWAJ     | 13     | 22     | 35    | 16   |
| 18                      | VIDHI SHARMA        | 11.5   | 23     | 34.5  | 18   |
| 19                      | PRIYA RANI          | 11.5   | 23     | 34.5  | 18   |
| 20                      | MOHD ABDUL KHAN     | 08     | 26     | 34    | 20   |
| 21                      | PREETI CHOUDHARY    | 11.5   | 22     | 33.5  | 21   |
| 22                      | PRIYA               | 15.5   | 18     | 33.5  | 21   |
| 23                      | ASHISH KUMAR        | 11.5   | 22     | 33.5  | 21   |
| 24                      | DHRUV               | 14     | 19     | 33    | 24   |
| 25                      | MAYANK RAJ GUPTA    | 12.5   | 18     | 30.5  | 25   |
| 26                      | RAJAT SINGH         | 14     | 16     | 30    | 26   |
| 27                      | LAXMI RAI           | 3.5    | 26     | 29.5  | 27   |
| 28                      | DEEPAK NATH GOSWAMI | 05     | 24     | 29    | 28   |
| 29                      | PARUL               | 11     | 17     | 28    | 29   |
| 30                      | KAUSHALYA RANI      | 14     | 14     | 28    | 29   |
| 31                      | SIMRAN              | 11     | 16     | 27    | 31   |
| 32                      | SHAILJA MISHRA      | 13.5   | 13     | 26.5  | 32   |
| 33                      | AJAY KUMAR          | 12     | 14     | 26    | 33   |

|    |                     |      |    |      |    |
|----|---------------------|------|----|------|----|
| 34 | AHSAAN ALI          | 9.5  | 16 | 25.5 | 34 |
| 35 | JOMBOM PAKAM        | 13   | 12 | 25   | 35 |
| 36 | BHART BHUSHAN       | 9.5  | 15 | 24.5 | 36 |
| 37 | SOUVIK MONDAL       | 9.5  | 15 | 24.5 | 36 |
| 38 | VIKAS GURJAR        | 11.5 | 13 | 24.5 | 36 |
| 39 | SAKSHI NEGI         | 10.5 | 13 | 23.5 | 39 |
| 40 | BHAWNA              | 7.5  | 16 | 23.5 | 39 |
| 41 | KIMMI               | 12   | 10 | 22   | 41 |
| 42 | SADANAND KUMAR      | 11.5 | 10 | 21.5 | 42 |
| 43 | SHIVANSH            | 08   | 13 | 21   | 43 |
| 44 | SHUBHAM             | 13.5 | 07 | 20.5 | 44 |
| 45 | PREETI MAHALAWAT    | 08   | 11 | 19   | 45 |
| 46 | ANJALEE SINGH       | 04   | 15 | 19   | 45 |
| 47 | DIVYA SHUKLA        | 08   | 11 | 19   | 45 |
| 48 | SUSHMA MOKHRA       | 8.5  | 10 | 18.5 | 48 |
| 49 | SHIKHA JAIN         | 08   | 10 | 18   | 49 |
| 50 | SACHIN DEV          | 9.5  | 08 | 17.5 | 50 |
| 51 | VIKRAM SINGH        | 11.5 | 06 | 17.5 | 50 |
| 52 | PREETI              | 12   | 05 | 17   | 52 |
| 53 | NAGARJUNA PATRA     | 09   | 08 | 17   | 52 |
| 54 | SUBHRAJIT           | 11   | 04 | 15   | 54 |
| 55 | NISHAL JETHAVA      | 8.5  | 06 | 14.5 | 55 |
| 56 | MOHD SHAKIB         | 08   | 06 | 14   | 56 |
| 57 | HIMANSHU SINGH RANA | 7.5  | 06 | 13.5 | 57 |
| 58 | HARSH               | 11   | 02 | 13   | 58 |
| 59 | RAJU KUMAR          | 03   | 07 | 10   | 59 |
| 60 | NAJAR AHMAD         | 03   | 07 | 10   | 59 |
| 61 | MAMTA               | 7.5  | 02 | 9.5  | 61 |
| 62 | MUDI                | 5.5  | 04 | 9.5  | 61 |
| 63 | NEHA SAHOO          | 6.5  | 03 | 9.5  | 61 |
| 64 | NITIN KUMAR         | 11.5 | 02 | 9.5  | 61 |
| 65 | NIRAJ KUMAR         | 5.5  | 01 | 6.5  | 65 |
| 66 | MENKA               | 04   | 01 | 05   | 66 |
| 67 | KUMAR VAIBHAV       | 00   | 04 | 04   | 67 |
| 68 | MITALI NAGAR        | 01   | 01 | 02   | 68 |

# ANSWER KEY

| TOPIC - NUCLEAR PHYSICS |         |         |         |         |
|-------------------------|---------|---------|---------|---------|
| <b>PART (A)</b>         |         |         |         |         |
| 1. (D)                  | 2. (A)  | 3. (B)  | 4. (C)  | 5. (A)  |
| 6. (B)                  | 7. (C)  | 8. (B)  | 9. (A)  | 10. (C) |
| <b>PART (B)</b>         |         |         |         |         |
| 11. (C)                 | 12. (D) | 13. (D) | 14. (A) | 15. (B) |
| 16. (C)                 | 17. (D) | 18. (B) | 19. (B) | 20. (C) |