



**Dr. Ambedkar College, Deekshabhoomi,  
Nagpur  
Department of Physics**

**Date of Program** : 13/08/2025  
**No. of Students Present** : 20  
**Hosted by** : Department of Physics  
**Name of Program** : Aptitude Test (B. Sc. I SEM)

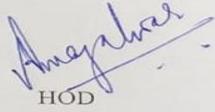
**Notice**

**Dr. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR**  
Department of Physics

Date: 11/08/2025

NOTICE

All the students of B.Sc. I (SEM I) (Physics), are hereby informed that the Department of Physics is organizing an Aptitude Test on 13/08/2025 (Wednesday) at 11:00 a.m. in the Physics Department Lab. Attendance is compulsory, and all students are expected to be present on time.

  
HOD

Dr. A N Wazalwar  
Head & Professor,  
Dept. of Physics  
Dr. Ambedkar College  
Deekshabhoomi,  
NAGPUR.

## Aptitude Test for B. Sc I (2025-26) Students

The **objective of conducting an aptitude test** is to evaluate an individual's inherent abilities, skills, and potential for learning or performing specific tasks. Aptitude tests aim to measure how well a person can apply reasoning, problem-solving, and analytical thinking in different contexts.

An Aptitude test based on the basic knowledge of the students of BSc I year of Department of Physics was conducted on 13<sup>th</sup> August 2025. Overall, 20 students of 1<sup>st</sup> year appeared for the test. Analysis of the result shows that 25 % students scored above 90% marks, 50% students scored within 70% to 90% marks (average) and 25 % students scored below 70% marks (below average). It was decided that the Department will pay more attention to the students scoring below average marks by monitoring their class attendance, test examination and devoting more time to guide them properly. Bright students and average students will be given proper attention in order to boost their knowledge and to get good score in the examination. At the same time weak students will be given due care so as to improve their grades.

### Aptitude Test Exam Result Analysis

**No. of Students Appeared: 20**

Category	Marks	No. of Students	Percentage
<b>Below Average</b>	Below 14	05	25%
<b>Average</b>	Between 15 and 17	10	50%
<b>Above Average</b>	Above 18	05	25%

**Photos:**



# Attendance:

Ak → 13/8/25

DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR  
DEPARTMENT OF PHYSICS  
SESSION:2025-26  
Attendance (Aptitude Test 2025)

S. N.	Name of Students	Signature
1	Aarya S. Bopche	<i>Aarya</i>
2	Aarav A. Kannekar	
3	Alifa Sheikh	
4	Amit A. Jiotode	
5	Anuradha M. Sahu	<i>ASahu</i>
6	Atharv S. Kamble	
7	Bhagyashri R. Khandekar	<i>Bhax</i>
8	Bharat B. Verma	
9	Chaitanya R. Gajbhiye	
10	Divya R. Jaiswal	<i>Divya</i>
11	Jaya Sapkal	<i>Jsapkal</i>
12	Lalak S. Mahajan	<i>Lalak</i>
13	Om D. Vaidya	<i>Om</i>
14	Palak A. Warthi	<i>Palak</i>
15	Priyanka R. Bagadi	<i>Priyanka Bagadi</i>
16	Purva Bhede	<i>PBhede</i>
17	Rehan Raza Mohd Siraj Mansuri	<i>Rehan Raza</i>
18	Roshan R. Panigrahi	<i>Roshan R. Panigrahi</i>
19	Saloni Bhandari	
20	Samiksha Gupta	<i>Samiksha</i>
21	Sanket G. Muneshwar	
22	Shivam Gupta	<i>Shivam</i>
23	Shriya Sashwat	<i>Shriya</i>
24	Tanashree D. Patil	<i>Tanashree</i>
25	Trisha Wankhede	
26	Trishya Y. Wanjari	<i>Trishya</i>
27	Uddesh R. Patil	<i>Uddesh</i>
28	Vaishani B. Dongre	<i>Vaishani</i>
29	Vanshika V. Dongre	<i>V. Dongre</i>
30	Vishal B. Dhikar	
31	Viveshi V. Chavhan	<i>Viveshi</i>
32	Yash S. Kamble	

*[Signature]*  
Sign of Teacher
*[Signature]*  
Sign of HOD 13/8/25

# Feedback:

PHYSICS APPTITUDE TEST 2025-26

PHYSICS APPTITUDE TEST 2025-26

Summary Question Individual

Insights

Average 13.43 / 20 points  
Median 14 / 20 points  
Range 3 - 20 points

Total points distribution

Form Response #	Email Address	Score	what is physics	who discovered radioactivity	Planets are	Q1: When a planet orbits the Sun, one of the f...
67	nikhilkamble4@gmail.com	15 / 20	study of m...	2025-2026	non-luminous heavenly	The Sun
68	fazaan2008@gmail.com	16 / 20	study of interaction of e	Heini Becquerel	non-luminous heavenly	The centre
69	manjaysah07@gmail.c	15 / 20	study of interaction of e	Heini Becquerel	non-luminous heavenly	The centre
70	muhalekrunal667@gmail	9 / 20	study of interaction of e	Ernest Rutherford	non-luminous heavenly	The axis
71	kapiljoshi1131@gmail	15 / 20	study of interaction of e	Heini Becquerel	large, rounded object th	The Sun
72	nutanandhan2008@gmail	15 / 20	study of interaction of e	Heini Becquerel	non-luminous heavenly	The Sun
73	tydenvedhi@gmail.com	14 / 20	study of interaction of e	Ernest Rutherford	luminous heavenly body	The Sun
74	asaadchakrandevshi	4 / 20	study of motion	Marie Curie	non-luminous heavenly	The perihelion
75	pangshwin@gmail.co	13 / 20	study of matter	Marie Curie	non-luminous heavenly	The Sun
76	shingnanan@gmail.c	9 / 20	study of interaction of e	Heini Becquerel	luminous heavenly body	The Sun
77	anushkache@gmail.c	12 / 20	study of interaction of e	Heini Becquerel	non-luminous heavenly	The centre
78	manvishgupta@gmail.c	5 / 20		Ernest Rutherford	luminous heavenly body	The axis
79	pojanishwar200@gmail	8 / 20	study of interaction of e	Marie Curie	luminous heavenly body	The perihelion
80	yashishwarpandey	14 / 20	Study of nature and f's	Marie Curie	luminous heavenly body	
81	ankushkaly50@gmail	7 / 20	Study of nature and f's	Marie Curie	non-luminous heavenly	The perihelion
82	ashishkaly@gmail.c	15 / 20	study of matter	Heini Becquerel	luminous heavenly body	The Sun
83	ashishkaly@gmail.c	15 / 20	study of matter	Heini Becquerel	non-luminous heavenly	The Sun