

INTERVIEW SCHEDULE FOR SCIENCE TEACHER

1. Name of school :
2. Name of teacher:
3. Marital status :
4. Academic qualifications :

Name of degrees	Class obtained	Year of passing
S.S.C./Matriculation		
H.S.C./Intermidiate		
B.Sc.		
M.Sc.		

5. Professional qualifications :

Name of degrees	Class obtained	Year of passing
B.Ed./Dip-in-Ed.		
M.Ed./M.A. in Education		

6. Teaching experience :                      Years.

7. Have you taken any short term in-service training ? Yes/No  
If yes, furnish information as per the table

Type of training	Duration of training
1.	
2.	
3.	
4.	
5	

8. How the teacher training degree has helped you in teaching the students ?

- (1) Using various ~~various~~ methods for better teaching.
- (2) Motivating students for learning.
- (3) Developing improvised apparatus/ teaching-aids.
- (4) Using teaching-aids for better teaching.
- (5) Applying pedagogic knowledge in classroom teaching.
- (6) Developing tests and evaluating the students
- (7) Giving guidance and counselling to the students

9. Do you associate yourself in any programme for professional development ? Yes / No

If yes, mention your participation in the following types of programme

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- (1) Science club
  - (2) Editing science magazine
  - (3) Scientific hobby club
  - (4) Debate and discussion of scientific topic
  - (5) Listening radio programme or T.V. programme concerning science.
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10. Do you discuss with your colleagues the problems you face in teaching science ? Yes / No

If yes, please mention the category of the problems you face in the following.

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- (1) Curriculum
  - (2) Text book
  - (3) Up date knowledge in science
  - (4) Strategies in science
  - (5) Teaching practical skills in science
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11. Do you spend your laisure time by:

- (1) Writing books and articles in science
- (2) Read subject related books
- (3) Read scientific journals and articles
- (4) Listen science related programmes on radio
- (5) Watch science related programmes on television
- (6) Participate in different symposia in scientific topic
- (7) Participate in science fair and science club
- (8) Visit science museum
- (9) Doing research on scientific topic
- (10) Share scientific knowledge with others

12. Do you have the following facilities in your school in order to have a good classroom climet.? Yes / No

If yes, to what degree.

Classroom condition and other facilities	Frequency		
	Sufficient	Moderate	Insufficient
(1) Cleanliness			
(2) Size of the class			
(3) Light and air ventilation			
(4) Sitting arrangement of students			
(5) Facilities of chalk-boards			
(6) Arrangement for classroom demonstration			
(7) Facility for students to use laboratory			
(8) Availability of equipment in science laboratory			
(9) Supply of teaching aids for classroom			
(10) Stock of books on science in the school library			

(11) Availability of funds to facilitate teaching in science			
(12) Frequency of staff meeting			
(13) Facility for career guidance in science			
(14) Time allotment for teaching science			

13. There are some statements given below, please mention whether you agree or disagree with these statements

- (1) Teaching is a noble and honest profession
- (2) Teaching provides opportunity for improving knowledge
- (3) Teaching involves little physical strain
- (4) Teaching provides opportunity to work independently
- (5) Teaching gives opportunity to work with the students
- (6) Teaching profession provides opportunity to enjoy more vacati
- (7) Teaching profession fosters broad heartedness
- (8) Profession of teaching developes leadership quality
- (9) Profession of teaching teaches to accept ideas of others
- (10) Teaching profession is respected in the society

14. Are you dissatisfied with your job? Yes / No  
If yes, Do you agree with the following statements?  
Please mention your opinion in the following.

Causes of dissatisfaction	Degree of dissatisfaction			
	Extreme 1	Much 2	Little 3	Very little 4
(1) Poor salary				
(2) Lack of promotional avenue				
(3) Over work load				
(4) Monotonous routine work				
(5) Indisciplined students				
(6) Arrogant superiors				
(7) Biased administrators				
(8) Non co-operative colleagues				

Causes of dissatisfaction	Extreme 1	Much 2	Little 3	Very little 4
(9) Political intervention in school administration				
(10) Autocratic management				
(11) Poor school environment				
(12) Rare incentives				
(13) Lack of praise for good work				
(14) Frequent interference of guardians				
(15) Lack of facilities for teaching				
(16) Frequent closure of school by stike, students unrest etc.				

15. Please, furnish the information regarding your parents, husband/wife

Educational qualifications	occupation
Father	
Mother	
Husband/ wife	

16. Do you have any other source of income ? Yes/ No  
If yes, please mention.

- (1) Business (5)
- (2) Agriculture farm (4)
- (3) Royalty from publications (3)
- (4) Part time job (2)
- (5) Private tution (1)

17. Is your total income adequate for your family need ? Yes/No  
Do you have any annual savings ? Yes / No

18. Are you staying in a residence:

- (1) House own by you (5)
- (2) Provided by school (4)
- (3) Shairing house with others (3)
- (4) Rented house (2)
- (5) By other arrangement (1)

Is the number of rooms in your house adequate ? Yes / No