

(2)

Ex./B.ED/SCIE/108/2017

- (c) What are the different models of teaching science. Explain any one of them. $2+5=7$
- (d) Write the different roles of journals and magazine as resources for teaching science. $3\frac{1}{2} \times 2 = 7$
- (e) How we can we different technology for teaching. 7
- (f) How a sciences teacher can design and manage sciences laboratory. $3\frac{1}{2} \times 2 = 7$

GROUP - C

3. Answer any **five** questions in about 60 words : $2 \times 5 = 10$
- (a) Write the name of TLM for taking class of reflection of light.
- (b) Define mobile science laboratory.
- (c) Objectives of teaching air pressure of class VII ?
- (d) How we can motivate students to participate in science dypiad.
- (e) Write two sentences on bird watching.
- (f) Write two names of science magazine.
- (g) Two main qualities of science teacher.

— X —

BACHELOR OF EDUCATION EXAMINATION, 2017

(2nd Year, 3rd Semester)

Pedagogy of School Subject - II ;

TEACHING OF SCIENCE - II

Course : B.Ed - 3.7b

Time : Two hours

Full Marks : 50

The figures in the margin indicate full marks.

GROUP - A

1. Answer any **one** question : $1 \times 12 = 12$
- (a) Why we need to conduct National talent search examination ? Write in brief about this examination. $4+8=12$
- (b) How will you plan and organize science quiz and science fair in your educational institution. $6+6=12$

GROUP - B

2. Answer any **four** questions in about 250 words each : $7 \times 4 = 28$
- (a) How a science teacher can evaluate students cognitive and non cognitive aspects. $4+3=7$
- (b) Explain how 'concept map' helps teacher as well as students in science teaching and learning process. 7

(Turn Over)