# M.A Education Assignment Test 2nd Semester 2017 CBCS DDCE Paper-V (Modern Trends in Methods of Teaching Odia)

Answer any Two

 $15 \times 2 = 30 \text{ Word limit} - 1000$ 

Time - 1 hrs.

- ୧. ଓଡ଼ିଆ ଭାଷା ଅଧ୍ୟୟନରେ ଧ୍ୱନିବିଜ୍ଞାନର ଆବଶ୍ୟକତା ଉଦାହରଣ ସହ ଅଲୋଚନା କର ।
- ସାଧୀନତାପରେ ମାଧ୍ୟମିକ ୟରରେ ପ୍ରଥମ ଭାଷା ଭାବରେ ମାତୃଭାଷା ଓଡ଼ିଆ ଶିକ୍ଷାଦାନର ଲକ୍ଷ୍ୟ ଏବଂ ଉଦ୍ଦେଶ୍ୟରେ ଯେଉଁସବୁ ପରିବର୍ତ୍ତନ ଘଟିଛି, ତାହା ଆଲୋଚନା କର ।
- ୩. ବିଦ୍ୟାଳୟରେ ବର୍ତ୍ତମାନ ଅନୁସୃତ ଓଡ଼ିଆ ଶିକ୍ଷାଦାନ ପ୍ରଣାଳୀରେ ଥିବା ତୁଟି ଓ ତହିଁର ନିରାକରଣ ସମ୍ପର୍କରେ ଆଲୋଚନା କର ।
- ୪. ଓଡ଼ିଆ ଭାଷାରେ ଲିଖନ ଶିକ୍ଷାଦାନର ବିଭିନ୍ନ କୌଶଳମାନ ଆଲୋଚନା କର ।
- ୫. ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କ ଭିତରେ କିପରି ଭାବରେ ଓଡ଼ିଆ ସାହିତ୍ୟରେ ସୃଜନଶୀଳତାର ବିକାଶ କରାଯାଇପାରିବ, ଆଲୋଚନା କର ।
- ୬. ମାତୃଭାଷା ଶିକ୍ଷାଦାନରେ ଦୃଶ୍ୟ ଓ ଶ୍ରାବ୍ୟ ଉପକରଣ ଉପକାରୀତା ସମ୍ପର୍କରେ ଲେଖ ।

### Paper-V (Modern Trends in Methods of Teaching Science)

- 1. How is general science different from elective science? State scope and limitations of general science at secondary level.
- 2. Describe the approach suggested by Kothari commission for organizing science curriculum.
- 3. Disuses the relative merits of project method and problem solving method of teaching science.
- 4. Outline the Performa for unit planning and lesson planning.
- 5. Disuses the importance of improvisation in general science.
- 6. Disuses the objectives and activities of science exhibition.

### **Paper – V** (Modern Trends in Methods of Teaching History)

Answer any Two  $15 \times 2 = 30 \text{ Word limit} - 1000 \text{ Time} - 1 \text{ hrs.}$ 

- 1. What are the aims & objectives of teaching history in secondary level? How far are these realized in actual practice?
- 2. Discuss in detail the Concentric Approach of organizing material of History. Illustrate with example.
- 3. What do you mean by project method? Discuss its procedure, advantages & limitations.
- 4. How teaching of history will be helpful for developing international understanding among the students? Discuss with suitable example.
- 5. Describe meaning, importance & types of teaching aids used in teaching of History.
- 6. What do you mean by a lesson plan? Prepare a lesson plan based on Dramatization method of teaching mathematics.

### Paper-V (Modern Trends in Methods of Teaching English)

- 1. Indicate the causes of wrong spelling? And give suggestions for improving wrong spellings.
- 2. Explain the types of 'Reading'. Describe silent and loud reading with its objectives.
- 3. Differentiate between essay and objective type tests. Indicate similarities and differences between them. Give suggestions for preparing essay type questions.
- 4. What are the recent interpretations of audio-visual teaching aids? How can appropriate teaching aids be selected for organizing teaching?
- 5. What are the characteristics of a good text book? Describe the use and importance of English text books.
- 6. "Testing should be based on teaching". Discuss and illustrate the statement.

## M.A Education Assignment Test 2<sup>nd</sup> Semester 2017 CBSC DDCE Paper-V (Modern Trends in Methods of Teaching Mathematics)

- 1. Write an essay on need and importance of mathematics at the school stage.
- 2. Explain how you will teach mathematics with the help of Heuristic method selecting a topic from secondary stage curriculum.
- 3. Prepare a lesson plan to establish the basic formula on the topic 'Simple Interest'.
- 4. State five teaching points and mentions instructional aids to be used for providing basic ideas about the quadrilateral.
- 5. Discuss about the usefulness of different instructional materials in teaching mathematics.
- 6. What are the characteristics of retarded learners? How are they identified and helped?

## M.A Education Assignment Test 2<sup>nd</sup> Semester 2017 CBCS DDCE Paper – V (Modern Trends in Methods of Teaching Geography)

Answer any Two  $15 \times 2 = 30 \text{ Word limit} - 1000 \text{ Time} - 1 \text{ hrs.}$ 

- **1.** What is the importance of teaching geography as school subject? Discuss the practical, vocational & recreational function of geography.
- 2. Compare Discussion cum observation method. Which method do you think is best for teaching geography in Indian conditions and why?
- 3. Explain the importance of Field Trips. Write the step of organization of Field Trip.
- 4. Discuss the importance of teaching aids in geography teaching. Illustrate with example.
- 5. Discuss the role of teacher in the organization of co-curricular activities at the secondary stage.
- 6. Describe the Characteristics of a lesson plan. Prepare a lesson plan on any topic of Geography of class  $9^{th}$ .

### Paper-V I (Educational Technology)

- 1. "Educational technology is the scientific application of scientific knowledge about teaching learning" Explain.
- 2. Explain the meanings of team teaching what difficulties are we likely to face in the use of team teaching in our schools.
- 3. "Micro teaching is the real teaching but us used for developing teaching skills among teachers". Discuss this statement.
- 4. What are the different styles of programming? Discuss the basic assumptions and procedure of a branching programme.
- 5. Elucidate in detail Flanders Ten category system by out timing encoding and decoding process.
- 6. Discuss the importance of educational technology in Distance Education Programme and practices.

### Paper-VII (Methods of Educational Research and Statistics)

- 1. How does research help in the development of educational theory & improvement of class room practices?
- 2. Compare experimental research with historical research in the context of Education.
- 3. Outline a research proposal or synopsis in any field of education of your choice, indicating the importance of your theme.
- 4. State, how the hypotheses are tested?
- 5. Describe the procedure involved in the construction of an attitude scale following the methods of equal appearing intervals and summated ratings.
- 6. Explain the procedure which is used in the analysis of date in: (i) historical studies, (ii) case- studies, (iii) ethnographic studies.

### Paper – VIII (Educational Planning and Management)

Answer any Two  $15 \times 2 = 30 \text{ Word limit} - 1000 \text{ Time} - 1 \text{ hrs.}$ 

- 1. Discuss the meaning, nature and scope of educational management.
- 2. Discuss the role of central and state Government in educational management.
- 3. Define educational supervision. Discuss the aims & principles of educational supervision.
- 4. Discuss the functions of NCERT for qualitative improvement of school education in India?
- 5. What is educational planning? Discuss the priorities in educational planning?
- 6. Discuss the administrative structure of education in Odisha?

Paper-IX (Comparative Education: UK/USA/China/South Africa)

- 1. "If I were one of the members of the Board of studies, I would not have included comparative education as a subject of study". Do you agree? Support your answer with suitable examples.
- 2. List and discuss the important approaches to comparative education with appropriate examples.
- 3. What do you mean by vocationalisation of education? How can vocationalisation in schools bring about increasing productivity?
- 4. Compare the pattern of elementary educations of USA with UK.
- 5. What is three language formula and how it is being implemented in our country?
- 6. Compare and contrast the development of teacher education in India with USA and UK.