5F1 A5

D.El.Ed. Examination
MAY, 2022
First Year (2016 Revised Syllabus)
CHILD DEVELOPMENT AND
SELF AWARENESS
(English Medium)

Time: 11.00 to 1.00 Hrs.

Date: 23/5/2022

(3 Pages)

Max. Marks: 40

- 1. (a) (1) Write the following developmental stages in proper sequence:

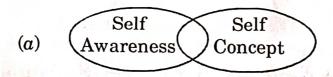
  Adult stage, Infancy stage, Adolescence stage, Post-childhood stage.

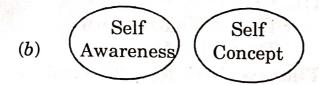
  (2) Write the correct sequence of the language development of a child from the following sequences:

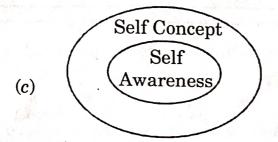
  (a) Listening, uttering, reading, writing

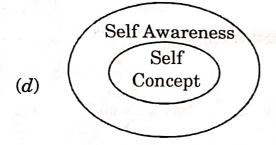
  (b) Writing, uttering, reading, listening
  - (c) Uttering, writing, listening, reading
  - (d) Listening, writing, reading, uttering
  - (3) Which of the following centres is not in Left Brain? 1
    - (a) Language
    - (b) Logical thinking
    - (c) Music
    - (d) Mathematical

(4) Which of the following is correct correlation between self-awareness and self-concept?









### (b) Write true or false:

- 4
- (1) Opinions of all members are considered in autocracy.
- (2) All round development of the child is the main aim of education process.
- (3) At school level there is only competitive environment among all students.
- (4) If students can recognise strong points in them, they can take benefits of opportunities in the future.

2.	Ans	wer the following questions in 60 to 80 words each: 8
	(1)	Write the functions of right brain.
	(2)	Which activities will you plan for the intellectual development at primary level? (Write any four activities).
	(3)	While teaching to blind students which teaching aids will you use?
	(4)	Which remedies will you follow to reduce the stress on students?
3.	Ansı	wer the following questions in 120 to 160 words each: 12
	(1)	Write the factors of emotional intelligence and describe its importance.
		Or
		Explain three features of personality development.
	(2)	Explain the role of school in students' moral development. 3
		Or
		Explain the importance of competition from the students' development point of view.
- Table 1	(3)	What is meant by all inclusive education? Write its importance?
	(4)	How will you use school assembly (prayer) to inculcate various values ?
4.	Ansı	ver the following questions in 200 to 250 words each: 12
	(1)	Explain the importance of heredity and environment in child's development.
	(2)	Explain the role of teacher and parents in child's physical development.
		Or
		Why is adolescence period called as a period of 'inevitable turmoil'?
	(3)	Tell the types of learning barriers. To remove these barriers,
		as a teacher what remedies will you follow?

5F2 B5

# D.El.Ed. Examination MAY, 2022

First Year (2016 Revised Syllabus) EDUCATIONAL PROCESS AND SOCIETY

(English Medium)

Time: 11.00 to 1.00 Hrs.

Date: 24/5/2022

(3 Pages)

Max. Marks: 40

1. (a)	Ans	swer the following questions in one sentence each: 4
	(1)	Who has promoted Deductive method?
H. St.	(2)	What is meant by family?
-	(3)	Who has said MKO to teacher, coach, parents, adult person, peer person or computer etc. ?
	(4)	What is meant by contemporary social reference ?
<b>(b)</b>	Wri	te the proper word in blank place and rewrite the
	sen	tence:
	(1)	G.P. Murdock stated functions of head of family.
	(2)	philosopher promoted the inductive method first time.
	(3)	'Activity based learning method', developed in 1944, by Educationist emphasises on gaining of knowledge.
13.0	(4)	Chief promoter of Naturalism Jean Jacques Rousseau was born at

- 2. Answer the following questions in 60 to 80 words each: 8
  - (1) Write the *four* stages told by Rousseau in his famous book 'Emile'.
  - (2) Write the individual objectives of Education.
  - (3) Write basic factors of Teaching models.
  - (4) Write the factors of the programme continuous education.
- 3. Answer the following questions in 120 to 160 words each: 12
  - (1) What is meant by self-learning? Explain the tools of self-learning.

Write the merits and limitations of narration method.

- (2) To bring the equal quality in education which important factors should be considered?
- (3) Explain teacher-centred teaching method in your words.
- (4) Write the problems of growing urbanisation.

Or

Write the functions of family institution told by Ogburn.

- 4. Answer the following questions in 200 to 250 words each: 12
  - (1) What is meant by knowledge? Explain the various types of knowledge with examples.

Explain the teacher's role about hidden factors in curriculum.

- (2) Tell the meaning of learning and explain the nature of education process.
- (3) Tell the meaning of constructivism and write the types of constructivism.

5F3 C5

# D.El.Ed. Examination MAY, 2022

First Year (2016 Revised Syllabus) CURRICULUM, PEDAGOGY AND EVALUATION

(English Medium)

Time: 11.00 to 1.00 Hrs.

Date: 25/5/2022 (3 Pages) Max. Marks: 40

1.	Do d	as di	rected :	8
	(a)	Fill	in the blanks:	2
		(1)	means systematic planning of every subjection	ct
			included in curriculum.	1
		(2)	is at the center place of education process.	1
	<b>(b)</b>	Fine	d out the mismatch pair:	2
		(1)	Write short notes, give reasons, compare, multiple choic	е
			questions.	1
		(2)	Objectives, content, teacher, evaluation.	1
	(c)	Wri	te true or false :	4
		(1)	In the school environment, laws of curriculum are seemed	1
			to reveal from the daily routine of school.	L
		(2)	In internal evaluation, only student's achievement is	3
			measured.	

		(3) In online learning you can communicate with many people
		at a time.
		(4) Reliability is not a main criterion of good test. 1
2.	Ansu	ver the following questions in 60 to 80 words each: 8
	(1)	Write the difference between curriculum and syllabus. 2
	(2)	Write the steps of curriculum development. 2
	(3)	What is meant by teaching? Write two features of teaching. 2
	(4)	What is meant by drafting/sketching according to instructions? 2
3.	Ansı	ver the following questions in 120 to 160 words each: 12
	(1)	Write any three methods of syllabus creation.
	(2)	Tell the steps of cognitive learning theorem.
		Or
		Write the difference between participative learning and
		co-operative learning.
	(3)	"Instruction is extensive (broader) process than teaching."
		Explain with example.
		Or
		Write the merits and limitations of online learning.
	(4)	While making a test which criteria will you consider. 3

- 4. Answer the following questions in 200 to 250 words each: 12
  - (1) Explain the teaching model 'Role play'.
  - (2) Explain the process of conversion of information into knowledge with the help of theorems of various psychologist. 4
  - (3) During internship, you have seen students' file. Prepare the sample structure of it.

Explain the 'objective type question' with example.

 $\mathbf{D}\mathbf{1}$ 1F4

### D.El.Ed. Examination MAY, 2022

First Year (2016 Revised Syllabus) PROFICIENCY IN MARATHI (Part-I)

Time: 11.00 to 1.00 Hrs.

Date: 26/5/2022 (3 Pages) Max. Marks: 40

खालील प्रश्नांतील विसंगत घटक ओळखा : 1. 2 (1) सदन, घर, भवन, इमारत, गृह (2) तो, तुला, मुलीला, त्याने, आम्ही खालील विधाने चूक की बरोबर ते लिहा: **(ब)** 3 (1) त्, प् हे मृदू वर्ण आहेत. (2) लक्षपूर्वक ऐकणे म्हणजे श्रवण होय. (3) नामाबद्दल अधिक माहिती सांगणाऱ्या शब्दास विशेषण असे म्हणतात. खालील प्रश्नांची उत्तरे लिहा : (<del>क</del>) (1) खालील वाक्प्रचाराचा वाक्यात उपयोग करा : 'हात पाय गाळणे.' (2) खालील क्रियाविशेषण अव्ययाचा वाक्यात उपयोग करून वाक्य लिहा: 'जलद.'

'भयंकर.'

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(3) खालील दिलेल्या शब्दाचा वापर करून अचूक वाक्य तयार करा :

2. खालील प्रश्नांची उत्तरे प्रत्येकी 60 ते 80 शब्दांत लिहा :

8

- (1) संप्रेषणाचे दोन प्रकार लिहा.
- (2) फरक स्पष्ट करा आवाज व भाषण.
- (3) शिक्षकाने मराठी व्याकरणाचा अभ्यास करणे का आवश्यक आहे ?
- (4) भाषणाचे महत्त्व लिहा.
- 3. खालील प्रश्नांची उत्तरे प्रत्येकी 120 ते 160 शब्दांत लिहा : 12
  - (1) अक्षर, शब्द, वाक्य हे संबोध स्पष्ट करण्यासाठी तीन भाषिक खेळ तयार करा.
  - (2) श्रवण क्षमता विकसित करण्यासाठी शिक्षक म्हणून तुम्ही कोणते उपक्रम राबवाल ?
  - (3) भाषण क्षमतेचे मूल्यमापन करण्याकरता पडताळा सूची तयार करा.

#### किंवा

'संगणक शाप की वरदान' या विषयावर वाद-विवाद या उपक्रमाकरता एक नमुना तयार करा.

(4) जोडशब्द म्हणजे काय ते सांगून जोडशब्दाच्या विकसनाकरता तुम्ही कोणते उपक्रम राबवाल ?

### किंवा

नाम म्हणजे काय ? नाम या घटकाचे अध्यापन करण्याकरता स्थल, व्यक्ती, पदार्थ, वस्तू यांची प्रत्येकी 10 शब्दांची यादी तयार करा.

- 4. खालील प्रश्नांची उत्तरे प्रत्येकी 200 ते 250 शब्दांत लिहा :
- 12
- (1) वर्णांची उच्चारस्थाने सांगून शब्दांच्या स्पष्ट उच्चाराकरता कोणत्या साधनांचा वापर कराल ?
- (2) भाषा म्हणजे काय ? मराठी भाषेच्या कोणत्याही **तीन** बोलीभाषा उदाहरणासह स्पष्ट करा.

#### किंवा

मराठी भाषेवर प्रभुत्व मिळवल्यावर व्यक्तीच्या जीवनात कोणता परिणाम होतो ? ते उदाहरणासह स्पष्ट करा.

(3) विद्यार्थ्यांना व्याकरणिकदृष्ट्या योग्य वाक्यरचना करता येण्यासाठी तुम्ही शिक्षक म्हणूनं कोणते उपक्रम राबवाल ? 1F5 E1

# D.El.Ed. Examination MAY, 2022

First Year (2016 Revised Syllabus)
PEDAGOGY OF LANGUAGE (I & III Language)
MARATHI

Time: 11.00 to 1.00 Hrs.

Date: 27/5/2022

(3 Pages)

Max. Marks: 40

1. (A) खालील विधाने चूक की बरोबर ते लिहा:

(1) माणूस हा विचार करणारा प्राणी आहे.

(2) उद्गामी पद्धती ही मानसशास्त्रावर आधारलेली आहे.

(3) भाषेच्या साहित्याला इतिहास नसतो

(4) व्याकरणाचे घटक—शब्दाधारित व वाक्याधारित व्याकरण.

(5) प्रकल्पपद्धती ही विद्यार्थीप्रधान पद्धती आहे.

(B) जोड्या जुळवा:

'अ' गट

'ब' गट

(1) शिक्षकप्रधान पद्धती — भाषिक खेळ

(3) विद्यार्थीप्रधान पद्धती

(2) शैक्षणिक साहित्य

अवगामी

चर्चा

– दृक कृतियुक्त

2.	पुढील	प्रश्नांची उत्तरे प्रत्येकी 60 ते 80 शब्दांत लिहा :	3
	(1)	भाषणाची कोणतीही चार उद्दिष्टे लिहा.	2
	(2)	महाराष्ट्रातील मराठी बोलीभाषा कोणत्या ते लिहा.	2
	(3)	अभ्यासक्रमाचा अर्थ सांगून व्याख्या लिहाः	2
	(4)	तुम्ही पाठ्यपुस्तकातील व इतर विविध बोलीभाषेतील भाषिक नमुन्यांच्या सादरीकरणासा	<u>ਤੀ</u>
	-	कोणत्या पद्धती अवलंवाल ?	2
3.	पुढील	प्रश्नांची उत्तरे प्रत्येकी 120 ते 160 शब्दांत लिहा :	12
ű e	(1)	विद्यार्थ्यांची श्रवण क्षमता विकसित होण्या्साठी तुम्ही कोणते उपक्रम सुचवाल ?	3
	(2)	विद्यार्थ्यांचे भाषेचे अध्ययन प्रभावी होण्यासाठी भाषा शिक्षकाकडे कोणते र्	ुण
		असावेत ?	3
	(3)	इ. 1ली ते 8वी मधील एका मराठी पाठ्यपुस्तकाचे चिकित्सक परीक्षण करा.	3
		किंवा	
		मराठी विषयाची साहित्य प्रकारानुसार संरचना तयार करा.	
	(4)	नाट्यीकरण पद्धतीची वैशिष्टे व मर्यादा लिहा.	3
		किंवा	
		प्रश्नपद्धतीची वैशिष्टे व मर्यादा लिहा.	

4.	पुढील	प्रश्नांची	उत्तरे	प्रत्येकी	<i>200</i>	ते	<i>250</i>	शब्दांत	लिहा	:	12
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- (1) शैक्षणिक साहित्याचे विविध प्रकार सविस्तर स्पष्ट करा.
- (2) मराठी भाषेच्या अध्ययन अध्यापन प्रक्रियेशी संबंधित समस्या सांगून त्या दूर करण्यासाठीचेउपाय सुचवा.
- (3) मराठी व्याकरणामधील कोणत्याही **एका** घटकावर आधारित ज्ञानरचनावादी पाठ टाचणाचा आराखडा तयार करा.

#### किंवा

इ. 1ली ते 8वी वर आधारित मराठी पाठ्यपुस्तकातील **एका** घटकावर संविधान तक्ता तयार करा.

5F6 F5

# D.El.Ed. Examination MAY, 2022

First Year (2016 Revised Syllabus)
PEDAGOGY OF ENGLISH (Part I)

Time: 11.00 to 12.00 Hrs.

Date: 28/5/2022

(3 Pages)

Max. Marks: 20

### 1. Do as directed (1 mark each):

4

- (a) The process of language learning is the same as that of other subject. (State whether the statement is true or false).
- (b) Find the odd one out:

Textbooks, newspapers, advertisement, audio clips.

- (c) Correct the sentence and rewrite it:
  - Listening, speaking, reading and communication are the basic skills of English.
- (d) Arrange the following in proper sequence:

  Verb, conjunction, noun, preposition.

Answer the following questions in 60 to 80 words each (2 marks each): What is a three language formula? (1)Give examples of activities to engage students on English Day. (2)(3)What is soft skill? Answer the following questions in 120 to 160 words 3. each (3 marks each): 6 How will you develop speaking and reading skill by asking students to play the role? OrHow will you use popcorn reading in your class to encourage students to read aloud ? Explain print and non-print material. (b) ·

Or

Illustrate the limitations of text-books.

In your class students are disinterested in learning grammar. They do not enjoy the study of grammar. As a teacher how will you make teaching and learning process of grammar enjoyable by using the

Answer the following question in 200 to 250 words: 4

(a) Presentation of structures.

following models of presentation:

(b) Enquiry based presentation.

Or

For the quicker and easier listening which subskills will you follow for the better development of listening skill.

F5

5F7 G5

## D.El.Ed. Examination MAY, 2022

# First Year (2016 Revised Syllabus) MATHEMATICS PEDAGOGY

(English Medium)

Time: 11.00 to 1.00 Hrs.

Date: 30/5/2022

(3 Pages)

Max. Marks: 40

- 1. (A) Answer the following questions in one word each: 4
  - (1) What is a structure?
  - (2) Write the formula of Area of a square.
  - (3) Who is the pioneer of inductive method?
  - (4) What is meant by creativity?
  - (B) State whether the following statements are true or 4
    - (1) Procedural knowledge is not given unless conceptual knowledge is given.
    - (2) Evaluation is a continuous and never ending process.
    - (3) If one angle of a right angled triangle has measure of 60°, then the measure of other angle is 50°.
    - (4) The answer of objective question changes according to individuals.

1 of 3

2.	Ansv	wer the following questions in 60 to 80 words each: 8
	(1)	Write any four formulae (maxims) of Mathematics teaching. 2
	(2)	Prepare structure of topic "Knowledge of Numbers" for
		Standard 2.
	(3)	Write four uses of Mathematics subject in day-to-day life. 2
	(4)	Draw a circle with centre 'M' and radius 3 cm with the help
		of a compass and draw diameter NP.
3.	Ansv	wer the following questions in 120 to 160 words each: 12
	(1)	Show the change of twenty rupee note with the help of smaller
		notes and coins. (Show six arrangements).
		Or
		Give three examples each of two-dimensional and three-
		dimensional figures and write information about each in short.
	(2)	How will you teach the concept of 12-hour time measurement
		and 24-hour time measurement?
	(3)	Prepare content analysis of the unit "symmetry" of standard
) :		3 textbook.
*	(4)	Prepapre objectivewise, subunitwise and type of questionwise
		charts of marks distribution to prepare a unit test of 25 marks. 3
	14 15 15 15 15 15 15 15 15 15 15 15 15 15	Or
		Prepare a blueprint outline for unit test of 25 marks.

- 4. Answer the following questions in 200 to 250 words each: 12
  - (1) How will you use Bruner's theory of learning in Mathematics teaching? Explain with an example.
  - (2) How will you keep maintenance of Mathematics laboratory as a teacher? Explain giving examples. 4

Explain any two mathematical games based on any two mathematical concepts.

(3) Explain the steps of critical thinking in Mathematics. 4

5F8 H5

# D.El.Ed. Examination MAY, 2022

First Year (2016 Revised Syllabus)
ENVIRONMENTAL SCIENCE PEDAGOGY

(English Medium)

Time: 11.00 to 1.00 Hrs.

Date: 31/5/2022 (3 Pages) Max. Marks: 40

1. (A)	Fill in the blanks:
	(1) Study of Environment Science means study of environment,
	study for environment and study
KI dis	(2) To achieve knowledge and skills by helping our colleague
	means
	(3) The curriculum of Environmental Science is divided into
	areas.
	(4) We give various learning experiences to the child to
	achieve the objective of education that is
	of child.
<b>(B)</b>	Write true or false:
	(1) The child tries to interpret the experiences he gets from
	environment in which he grows.
	(2) To get the information about a region by travelling is

called journey method.

2

- (1) Research, Actual Experience, Discussion and Seminar, Implementation.
- (2) Cover page, Language, Binding, Price.

### 2. Answer the following questions in 60 to 80 words each: 8

- (1) For the assured development of a child, which aspects of child should we consider?
- (2) How can human being try for environmental balance?
- (3) Compare Syllabus and Text-book.
- (4) For continuous comprehensive evaluation which tools of formative evaluation will you use ?

### 3. Answer the following questions in 120 to 160 words each: 12

(1) Explain the importance of Environmental Study with example.

Or

Which factors/units are studied through the area, 'My Surrounding My Environment'?

- (2) Explain the basic principles of co-operative learning.
- (3) For the eternal development what measures should be implemented?

Or

Explain the concept 'Ecosystem' with its features.

(4) Which competencies are important for the development of scientific attitude?

- 4. Answer the following questions in 200 to 250 words each: 12
  - (1) During the progress from wandering life to settled life, which are the stages human being gone through?

Explain the reasons of various migration or transit with example.

- (2) Write the external criteria of text-book. Analyse Std 5th, Environment Study Part-1 text-book.
- (3) How will you plan the school trip?