

SYLLABUS 2021-22

CLASS - 8

Content

Maths

English (NCERT)

English (GSEB)

S.S

Gujarati

Sanskrit

Hindi

Science

Computer

STD. 8_ENGLISH_(NCERT) 2021-22

S.N.	Month	Topic	Sub Concept	Activity
1.	June	Ch-1 The Best christmas Present in the world Poem : The Ant and the cricket Sup - R : Ch - 1 How the Camel got his Hump	L-1 Parts of Speech L-2 Word Formation L-3 Determiner L-4 Adjectives of comparison & order of Adjectives	Group discussion on - wars are good way to end conflicts between countries Make a chart on Parts of speech.
2.	July	Ch-2 The Tsunami Peom : Geography lesson Sup R - : Children at work	L-5 The Present Tense L-6 The past tense L-7 The future tense	Write a Diary on Tsunami. Make a attractive Scrap book on types of Tenses
3.	Aug.	Ch-3. Glimpes of the past Peom : Macavity The Mystery cat Sup - R - The Selfish Giant	L-8 Modals L-9 Conditional Sentences L-10 Infinitives L-11 Gerunds	Play act the role of Farmers who have grievances against the policies of Govt.
4.	Sep.	Ch-4 Bepin choudhry's Lapse of memory Ch-5 Summit within Poem : The Last Bargain 2. The school Boy Sup-R : 1. The treasure within 2. Princess september	L-12 Participles L-13 Subject verb agreement L-14 Adverbs	Write a composition describing a visit to hills Make a Adverbs Chart with Rules
5.	Oct.	Revision _ SA - 1		
6.	Nov.	Ch- 6 : This is Jody's fawan Poem : The duck & the Kangaroo. Sup - R : Ch - 6 The fight	L-15 : Prepositions L-16 : Types of conjunctions L-17 : Phrases & Clauses.	Write a paragraph describing your pet.
7.	Dec.	Ch-7 : A visit to cambridge Peom : When I Set out for Lyonesse Sup- R - Ch-7 : The open window	L-18 : Restrictive & Non restrictive clauses. L-19 : Simple, Complex & Compound sentences L-20 _ Transformation of sentences	Write down some examples of the natural Resources. Write a short paragraph on what to do after snake bitten ?
8.	Jan.	Ch-8 : A short monsoon Diary	L-21 : Active & passive voice	Write a Notice on

STD. 8_ENGLISH_(NCERT) 2021-22

S.N.	Month	Topic	Sub Concept	Activity
		Poem :on the Grasshopper & cricket Sup - r : Ch-8 Jalebis	L-22 : Direct & Indirect speech L - 23 : pUNCTUATION	christmas vacation
9.	Feb.	Ch - 9 : The Great Stone Face - I Sup-R : Ch-9 : The Comet-I Ch- 10 : The comet - II	L - 24 : Words likely to be confused L-25 Word power L-26 : Reading comprehension	Write a paragraph describing on incident that occurred during the rains which you can never forget
10.	Mar.	Ch-10 : The great stone Face - II Sup - R : Ch-11 : Ancient Education system of India.	L-27 : Composition	Story Narration on your favourite topic.

Paper Style

FA- 1 (Ch-1)

Kinds of sentences simple complese
com_ Report , Message

Questions:

1. Choose the correct answer
2. Fill in the blanks
3. True or false
4. Match the following
5. Give meanings
6. Answer in one sentence
7. Answer in short
8. Answer in detail.

SA-1 (Ch-1-7)

Grammer Lesson -1 to 10

Composition formal letter,
comprehension, Advertisement

Questions:

1. Reader lesson comprehension
2. Fill in the blanks (reader)
3. True false
4. Give meaning
5. Answer in one sentence
6. Answer in detail
7. Do as directed
8. Blanks grammer
9. Composition

FA- 3 (Ch- 2,3,4)

Grammer voice composition- Essay

Questions :

1. Choose the correct answer
2. Fill in the blanks
3. True or false
4. Match the following
5. Give meanings
6. Answer in one sentence
7. Answer in short
8. Answer in detail.

SA-2 (Ch-8-15)

Grammer Lesson -11 to 19

Composition : Essay,
dairy speech writing.

Questions:

1. Reader lesson comprehension
2. Fill in the blanks (reader)
3. True false
4. Give meaning
5. Answer in one sentence
6. Answer in detail
7. Do as directed
8. Blanks grammer
9. Composition

STD. 8_ENGLISH_ (GSEB) 2021-22

S.N.	Month	Topic	Sub Concept	Activity
1.	June	Ch-1 The Best christmas Present in the world Poem : The Ant and the cricket Sup - R : Ch - 1 How the Camel got his Hump Ch - 1 : Landscapes	L-1 Parts of Speech L-2 Word Formation L-3 Determiner L-4 Adjectives of comparison & order of Adjectives	Group discussion on - wars are good way to end conflicts between countries Make a chart on Parts of speech.
2.	July	Ch-2 The Tsunami Peom : Geography lesson Sup R - : Children at work Ch - 2 : Man's Relationship with Animals Ch - 3 : Friendship and Duty	L-5 The Present Tense L-6 The past tense L-7 The future tense	Write a Diary on Tsunami. Make a attractive Scrap book on types of Tenses
3.	Aug.	Ch-3. Glimpes of the past Peom : Macavity The Mystery cat Sup - R - The Selfish Giant Ch - 4 : At the Theatre Ch - 5 : The Tiger's claw	L-8 Modals L-9 Conditional Sentences L-10 Infinitives L-11 Gerunds	Play act the role of Farmers who have grievances against the policies of Govt.
4.	Sep.	Ch-4 Bepin choudhry's Lapse of memory Ch-5 Summit within Poem : The Last Bargain 2. The school Boy Sup-R : 1. The treasure within 2. Princess september Ch - 6 : The Tarnetar Fair	L-12 Participles L-13 Subject verb agreement L-14 Adverbs	Write a composition describing a visit to hills Make a Adverbs Chart with Rules
5.	Oct.	Revision _ SA - 1		
6.	Nov.	Ch- 6 : This is Jody's fawan Poem : The duck & the Kangaroo. Sup - R : Ch - 6 The fight Ch - 1 : Writing about writing	L-15 : Prepositions L-16 : Types of conjunctions L-17 : Phrases & Clauses.	Write a paragrpah describing your pet.

STD. 8_ENGLISH_ (GSEB) 2021-22

S.N.	Month	Topic	Sub Concept	Activity
7.	Dec.	Ch-7 : A visit to Cambridge Poem : When I Set out for Lyonesse Sup- R - Ch-7 : The open window Ch - 2 Let me sum up Ch - 3 Points of view	L-18 : Restrictive & Non restrictive clauses. L-19 : Simple, Complex & Compound sentences L-20 _ Transformation of sentences	Write down some examples of the natural Resources. Write a short paragraph on what to do after snake bitten ?
8.	Jan.	Ch-8 : A short monsoon Diary Poem : on the Grasshopper & cricket Sup - r : Ch-8 Jalebis Ch - 4 : My point of view	L-21 : Active & passive voice L-22 : Direct & Indirect speech L - 23 : PUNCTUATION	Write a Notice on Christmas vacation
9.	Feb.	Ch - 9 : The Great Stone Face - I Sup-R : Ch-9 : The Comet-I Ch- 10 : The comet - II Ch - 5 What's the Evidence ?	L - 24 : Words likely to be confused L-25 Word power L-26 : Reading comprehension	Write a paragraph describing an incident that occurred during the rains which you can never forget
10.	Mar.	Ch-10 : The Great Stone Face - II Sup - R : Ch-11 : Ancient Education system of India. Ch - 6 : Careful Analysis	L-27 : Composition	Story Narration on your favourite topic.

Paper Style

FA- 1 (Ch-1)

Kinds of sentences simple complese
com_ Report , Message

Questions:

1. Choose the correct answer
2. Fill in the blanks
3. True or false
4. Match the following
5. Give meanings
6. Answer in one sentence
7. Answer in short
8. Answer in detail.

SA-1 (Ch-1-7)

Grammer Lesson -1 to 10

Composition formal letter,
comprehension, Advertisement

Questions:

1. Reader lesson comprehension
2. Fill in the blanks (reader)
3. True false
4. Give meaning
5. Answer in one sentence
6. Answer in detail
7. Do as directed
8. Blanks grammer
9. Composition

FA- 3 (Ch- 2,3,4)

Grammer voice composition- Essay

Questions :

1. Choose the correct answer
2. Fill in the blanks
3. True or false
4. Match the following
5. Give meanings
6. Answer in one sentence
7. Answer in short
8. Answer in detail.

SA-2 (Ch-8-15)

Grammer Lesson -11 to 19

Composition : Essay,
dairy speech writing.

Questions:

1. Reader lesson comprehension
2. Fill in the blanks (reader)
3. True false
4. Give meaning
5. Answer in one sentence
6. Answer in detail
7. Do as directed
8. Blanks grammer
9. Composition

Gujarati-8

Sr.No	Month	Topic	Sub Topic	Activity
1.	June	પાઠ-૧ રેલવે-સ્ટેશન પાઠ-૨ હિંદમાતાને સંબોધન સુલેખન,વાર્તા, પત્ર, શબ્દકોશ, જોડણી	-ચિત્ર વર્ણન -સૂચનાઓ -હિંદભૂમિ પ્રત્યે સંતાન રૂપી પ્રેમ	-ચિત્ર વર્ણન -કાવ્યગાન,ચાર્ટ દ્વારા ધર્મપરિચય
2.	July	પાઠ-૩ દ્વિદલ પાઠ-૪ રવિશંકર મહારાજ વાર્તા, નિબંધ, પત્ર, સમાનાર્થી, વિરોધી, શબ્દસમૂહ પાઠ- ૫ મહેનતની મોસમ	-મૂર્તિકારની કાર્ય-દક્ષતા -પોતાના કાર્યનું સ્વ-મૂલ્યાંકન -રવિશંકર મહારાજનો પરિચય,જીવનશૈલી,લોકસેવાના કાર્યો -ખેડૂતના શ્રમમય જીવનનું વર્ણન	-વિદ્યાર્થીઓ દ્વારા સ્વ-મૂલ્યાંકન નિબંધ લેખન -કાવ્યગાન
3.	Aug	પાઠ-૬ લેખણ ઝાલી નો રહી પાઠ-૭ પગલે-પગલે પત્ર, વાર્તા,નિબંધ, કહેવત, રૂઢિપ્રયોગ, સંખ્યાલેખન	જેવા સાથે તેવાનો વ્યવહાર -જીવનમાં પ્રગતિ કરવાની પ્રેરણા	- Story telling -કાવ્યગાન
4.	Sep	પાઠ-૮ બિરબલની યુક્તિ પાઠ-૯ પાદર ગદ્યાર્થગ્રહણ	-અકબરની અંધશ્રદ્ધા અને વહેમ -બીરબલની યુક્તિ -ગામના પાદરની શોભા, તેનું મહત્વ	-Story writing Competition -નિબંધ લેખન
5.	Oct	Revision		
6.	Nov.	પાઠ-૧૦ આલાલીલા વાંસડિયા સુલેખન,ગદ્યાર્થગ્રહણ, સંખ્યાલેખન	શ્રીકૃષ્ણ પ્રત્યેનો પ્રેમ -વાંસળીની શોભા	-વાદ્યો અને વાદકો વિશે વિદ્યાર્થીઓ દ્વારા સચિત્ર રજૂઆત
7.	Dec.	પાઠ-૧૧ એક જાદુઈ પત્રની વાર્તા વિચારવિસ્તાર,અહેવાલ,સંજ્ઞા, સર્વનામ,ક્રિયાપદ, નામપદ પાઠ-૧૨ રાવણનું મિથ્યાભિમાન પાઠ-૧૩ સાગરકાંઠાનો પ્રવાસ	-અક્ષરોનું મહત્વ -પત્રનો દુરઉપયોગ -સ્વયંવર પ્રસંગ - રાવણનું અભિમાન -માધવપુરનું વર્ણન -દ્વારકાનું વર્ણન	-વિદ્યાર્થીઓ દ્વારા રમૂજી ટુચકાની રજૂઆત. -Role play -દરિયાકિનારાના સ્થળો વિશે વિદ્યાર્થીઓ દ્વારા સચિત્ર રજૂઆત

Sr.No	Month	Topic	Sub Topic	Activity
		અહેવાલ ,વિચાર-વિસ્તાર, નિબંધ, વિશેષણ		
8.	Jan	પાઠ-૧૪ સારા અક્ષર પાઠ-૧૫ ગુજરાત મોરી મોરી રે પાઠ-૧૬ માતૃહૃદય નિબંધ, વિચારવિસ્તાર, વિરામચિહ્નો	-અક્ષરોનું મહત્વ -ગુજરાતની વિશેષતા -ગુજરાતના મંદિરો,નદીઓ -મનુષ્ય અને પશુ જંતુમાં માતૃ- પ્રેમની સમાનતા	-સંવાદકથન -કાવ્યગાન,વિવિધ સ્થળો વિશે સચિત્ર રજૂઆત -Story telling
9	Feb.	પાઠ-૧૭સુગંધ કચ્છની..! પાઠ-૧૮ સુભાષિત અહેવાલ, નિબંધ	-કચ્છના જોવાલાયક સ્થળો -કંડલા બંદરની વિશેષતા -સુભાષિતો દ્વારા નીતિ વિષયક બોધ	-કચ્છના જોવાલાયક સ્થળોનું વર્ગમાં પ્રદર્શન
10	March	Revision		

• FA - 1 (Ch-1 & 2)

- પ્ર.૧ પ્રશ્નોના ઉત્તર લખો.
પ્ર.૨ કાવ્યપંક્તિઓ પૂર્ણ કરો.
પ્ર.૩ માગ્યા મુજબ લખો.(વ્યાકરણ)

• Paper Style

• FA - 3 (Ch-10 & 11)

- પ્ર.૧ પ્રશ્નોના ઉત્તર લખો.
પ્ર.૨ માગ્યા મુજબ લખો.(વ્યાકરણ)
પ્ર.૩ કાવ્યપંક્તિઓ પૂર્ણ કરો.

* SA - 1 (Ch-1 to 9) (સંખ્યાલેખન-૧ થી ૫૦)

- વિભાગ-અ (ગદ્યવિભાગ)
પ્ર.૧ (અ) જોડકાં જોડો.
(બ) એક વાક્યમાં ઉત્તર લખો.
(ક) બે-ત્રણ વાક્યમાં ઉત્તર લખો.
(ડ) સવિસ્તાર ઉત્તર લખો.
વિભાગ-બ (પદ્યવિભાગ)
પ્ર.૨ (અ) જોડકાં જોડો.
(બ) એક વાક્યમાં ઉત્તર લખો.
(ક) બે-ત્રણ વાક્યમાં ઉત્તર લખો.
(ડ) સવિસ્તાર ઉત્તર લખો.
વિભાગ-ક (વ્યાકરણ)
પ્ર.૩ માગ્યામુજબ લખો.
વિભાગ-ડ (અર્થગ્રહણ, લેખનસજ્જતા)
પ્ર.૪ (ક) સુલેખન
(ખ) પત્રલેખન / વિચાર-વિસ્તાર
(ગ) વાર્તાલેખન / અહેવાલ લેખન
(ઘ) ગદ્યાર્થગ્રહણ
(ચ) નિબંધ લેખન

* SA - 2 (Ch-12 to 18) (સંખ્યાલેખન-૫૧ થી ૧૦૦)

- વિભાગ-અ (ગદ્યવિભાગ)
પ્ર.૧ (અ) જોડકાં જોડો.
(બ) એક વાક્યમાં ઉત્તર લખો.
(ક) બે-ત્રણ વાક્યમાં ઉત્તર લખો.
(ડ) સવિસ્તાર ઉત્તર લખો.
વિભાગ-બ (પદ્યવિભાગ)
પ્ર.૨ (અ) જોડકાં જોડો.
(બ) એક વાક્યમાં ઉત્તર લખો.
(ક) બે-ત્રણ વાક્યમાં ઉત્તર લખો.
(ડ) સવિસ્તાર ઉત્તર લખો.
વિભાગ-ક (વ્યાકરણ)
પ્ર.૩ માગ્યામુજબ લખો.
વિભાગ-ડ (અર્થગ્રહણ, લેખનસજ્જતા)
પ્ર.૪ (ક) સુલેખન
(ખ) પત્રલેખન / વિચાર-વિસ્તાર
(ગ) વાર્તાલેખન / અહેવાલ લેખન
(ઘ) ગદ્યાર્થગ્રહણ
(ચ) નિબંધ લેખન

Sanskrit- 8 (2021-22)

S.N.	Month	Topic	Sub Concept	Activity
1	June	- मम परिवार: वन्दना १. चित्रपदानि १ से ८ २. चित्रपदानि -२	- सर्वनाम - एषः सः - एषा -सा - एतत् - तत् - अहम् - त्वं - एते -ते - एताः - ता - एतानि- तानि - वयम्- यूयम् - नामपद	- Sanskrit G.K
2	July	३. आत्मश्रद्धायाः प्रभावः ४. एहि सुधीर ५. शीलायाः प्रवासः	- आसीत् - लङ्.लकार - आम् -न - कृदन्त-तुम् - सन्धि - किम् - पञ्चमी विभक्ति - षष्ठी विभक्ति - गच्छ्-गच्छाम	- वाक्यरचना - वाहनम् - संस्कृत साहित्य पुरस्कार - Places name in Sanskrit - अनुलेखनम् (सामयिकान्)
3	Aug	- पुनरावर्तनम् -१ ६. विनोदपद्यानि	- किम् - table - सन्धि	- कवि - महाकाव्य - यदि रचयत
4	Sept	७. सङ्ख्या (१ से १००) ८. मम दिनचर्या ९. भाषासज्जता	- लट्-आत्मनेपद - कति-कियत् - द्वादश ज्योतिर्लिङ्गानि - लट् लकार - कदा ,कति,कियत् - सप्तमी विभक्ति - वर्ण स्थानानि - कारकाः - पु-स्त्री-नपु-table - अस्मद्-युष्मद् - नामपद - क्रियापद	- पशवः - षोडश संस्काराः सप्तर्षयः -numbers cards - भवान् जानाति किम्? -विभक्ति श्लोकाः

Sanskrit- 8

S.N.	Month	Topic	Sub Concept	Activity
			- धातु + क्रियापद - लट् लकार - प्रश्नवाक्य (६०)	
5	Oct	Revision, SA-1 Exam		
6	Nov	० कालिदासः १. पुत्री मम खलु निद्राति	-आ, इ कारान्त स्त्रीलिंग-table - लृट् लकार	-संस्कृत कवयः परिचयः
7	Dec	२. खेलमहोत्सवः ३. प्रहेलिकाः	- सामासिक शब्द प्रयोगः (१०)	- प्राणिनः
8	Jan	४. प्रेरणादीपः चाणक्यः ५. प्रभात वर्णनम् - पुनरावर्तनम् -१	- षष्ठी विभक्ति - लट् लकार (बहुवचनम्) - अव्यय (१६)	
9	Feb	६. रमणीया नगरी ७. सुभाषितानि ८. मनुष्यसिंहोः मैत्री	- मम -तव प्रयोग - सन्धि - धातु (क्रियापद) - द्वितीया विभक्ति - लङ्.लकार - सह प्रयोग	
10	March	- पुनरावर्तनम्-२ भाषासज्जता	- 'म्' इति प्रयोग (अ) अव्यय - कृदन्त, (त्वा, तुम्)	- वाक्यरचना (३६,३७)
11	April	- पुनरावर्तनम् - (१ से ८)	- पुनरावर्तनम्	

Paper Style - 8 (2020-21)

FA-1 , Total Marks - 20

Syllabus - वन्दना, मम परिवार:

Lesson no-1,2

1. काव्यपूर्ति पूर्ण करोति
2. मम परिवार:
3. अर्थ संस्कृत एवं आड.ग्लभाषां
4. शब्दप्रकाराः
5. सर्वनाम (एषः - सः (पु-स्त्री-नपु)
6. ज्ञातव्यम्
7. अहं-त्वं प्रयोगः
8. एकवचनम्-बहुवचनम् प्रयोग
9. अनुवादं लिखत ।

SA-1 Total marks - 80

Syllabus : sem-1 Lesson no-1 to 9

Grammer ,वन्दना, मम परिवार:

Questions :

1. शब्दस्य अर्थ आङ्ग्लभाषां एवं संस्कृतभाषां
2. रिक्तस्थानानि पूरयत ।
3. चित्रपदानि १,२- मेलनम् कुरुत ।
4. संख्या
5. समयः
6. लट् लकार, लङ् लकार, कृदन्त, सन्धि
7. उत्तरं संस्कृतभाषां लिखत ।
8. संस्कृतभाषां अनुवादं कुरुत ।
9. पाठ्यपुस्कात् अपरं श्लोकं एवं सूक्तयः
10. श्लोकपूर्ति कुरुत ।
11. क्रियापदं कारकः
12. वाहनम्, संस्कृत साहित्य पुरस्कार, (संस्थायाः नामानि.)
13. पशवः, षोडश संस्काराः, सप्तर्षयः, कवि, महाकविः
14. अव्यय
15. एकवचनम्-बहुवचनम्- लट् लकारः

FA-3 , Total Marks - 20

Syllabus - Lesson no-1,2 + Grammer

1. शब्दस्य अर्थ आड.ग्लभाषां एवं संस्कृतभाषां लिखत
2. पक्षिणः
3. पशवः
4. लट् लकार, लङ् लकार
5. कालिदासः
6. नामपद, क्रियापदः
7. प्रश्नस्य उत्तरं संस्कृतभाषां लिखत ।

SA-2 Total marks - 80

Syllabus :Lesson no-1 to 8

+ Grammer

Questions :

1. अनुलेखनं कुरुत
2. अनुवादं कुरुत (गद्यखण्डस्य, पद्यखण्डस्य)
3. श्लोकपूर्ति लिखत
4. शब्दस्य अर्थ लिखत आड.ग्ल एवं संस्कृतभाषां
5. संस्कृतभाषां अनुवादं
6. उत्तरं संस्कृतभाषां
7. विरुद्धार्थी शब्दा, रिक्तस्थानानि पूरयत
8. सन्धि
9. बहुवचनम् - एकवचनम्
10. कृदन्त
11. प्राणिनः
12. द्वितीया , षष्ठी विभक्ति
13. अव्यय
14. लट्, लङ्, लृट् लकार
15. नामपद- आ, इ कारान्त
16. क्रियापद

Hindi- 8

S.N.	Month	Topic	Sub Concept	Activity
1	June	१. अपना देश सँवरें हम २. यादों के झरोखे से	- देश प्रेम, एकता मित्रता, सर्व धर्म समभाव	- भावपूर्ण कविता पाठ सस्वर वाचन
2	July	३. सज़ा ४. तमिल के संत कवि ५. आज पहली बार	क्षमा, गलती का पश्चाताप पर्यटन, अन्न का आदर - हार न मानना	प्रश्नोत्तर सस्वर वाचन - भावपूर्ण कविता पाठ
3	Aug	६. आनंद मठ की ललकार ७. एक तसवीर के दो पहलू ८. अंटार्कटिक महाद्वीप	निडरता, स्वाभिमान प्रयास, लगन सजगता, जागरुकता	सस्वर वाचन प्रश्नोत्तर सस्वर वाचन
4	Sept	९. रथचक्र व्याकरण	- पश्चाताप, गुरु का सम्मान (निबंध, पत्रलेखन, अहवाल लेखन, आदि)	- प्रश्नोत्तर
5	Oct	Revision		
6	Nov	१०. समाधि	- श्रद्धा, वीरता	- लयपूर्ण कविता पाठ
7	Dec	११. नया इतिहास रचा व्याकरण १२. जो कभी नहीं झुके १३. वसंत के दोहे	जिम्मेदारी, शिक्षा परिभाषा - साहस, संघर्ष ऋतु परिवर्तन, प्रकृति	प्रश्नोत्तर प्रश्नोत्तर - सस्वर वाचन
8	Jan	१४. सुब्रह्मण्य भारती १५. घातक रोग - एड्स १६. नेकी बनी बदी	- देशसेवा, साहित्य सेवा स्वस्थ चेतना, जागरुकता - सत्य, सहयोग	लयपूर्ण वाचन - सस्वर वाचन सस्वर वाचन
9	Feb	१७. पुरस्कार १८. जाग्रत रहो व्याकरण	परिश्रम, उत्साह - एकता, उच्च विचार (निबंध, पत्र लेखन, अहवाल लेखन, आदि)	-सस्वर वाचन सस्वर वाचन सस्वर वाचन
10	March	पुनरावर्तन व्याकरण	-पाठ सारांश परिभाषा	चर्चा प्रश्नोत्तर

Paper Style- 8 Std

*FA-1 Exam (Ch- 1,2)

1. विकल्पात्मक प्रश्न
2. रिक्त स्थान
3. प्रश्नोत्तर
4. भाषाज्ञान सम्बन्धित प्रश्न
5. अनुच्छेद

* FA-3 Exam (Ch- 10,11)

1. विकल्पात्मक प्रश्न
2. रिक्त स्थान
3. प्रश्नोत्तर
4. अनुच्छेद
5. भाषाज्ञान सम्बन्धित प्रश्न

* S.A-1 Exam (Ch- 1 to 9)

1. विकल्पात्मक प्रश्न
2. रिक्त स्थान
3. सही गलत
4. मिलान कीजिए
5. प्रश्नोत्तर
6. व्याकरण भाग -
समानार्थी, विलोम, युग्मशब्द, मुहावरे, कहावत, समास
संधि, प्रत्यय, उपसर्ग, वाक्यरचना, लिंग, वचन, संज्ञा,
सर्वनाम
पत्र, प्रार्थनापत्र, निबंध, कहानी अपठित गद्यांश

* S.A-2 Exam (Ch-10 to 18)

1. विकल्पात्मक प्रश्न
2. रिक्त स्थान
3. सही गलत
4. मिलान कीजिए
5. प्रश्नोत्तर
6. व्याकरण भाग -
समानार्थी, विलोमशब्द, लिंग वचन, काल, क्रिया वाक्य,
उपसर्ग प्रत्यय, विशेषण समास, संधि युग्मशब्द मुहावरे
लोकोक्ति, वाक्यांश के लिए एक शब्द, पत्र प्रार्थनापत्र,
निबंध कहानी, अपठित गद्यांश

Note : All Chapters also will be teach by Audio Visual methodology in Smart Class.

ENG.GSEB. STD.8 MATHS

SR.NO	MONTH	CHAPTER NO.	TOPIC	ACTIVITY
1.	JUNE	CH.1	Bridge Course (Basic Maths Concepts)+ Rational Numbers	Online test
2.	JULY	CH. 2	Linear equations in One variable	Mcq test
		CH.3	Understanding Quadrilaterals	Group discussion
3.	AUGUST	CH.4	Practical Geometry	Draw Diagrams
		CH.5	Data Handling	MCQ Test
4.	SEPTEMBER	CH.6	Squares & Square roots	Online Test
		CH.7	Cubes & Cube roots	Mcq Test
5.	OCTOBER	CH.8	Comparing quantities	Formula Test
6.	NOVEMBER	CH.9	Algebraic Expression & Identities	Group Discussion
		CH.10	Visualising Solid shapes	MCQ Test
7.	DECEMBER	CH.11	Mensuration	Group Discussion
		CH.12	Exponents & Powers	Online Test
8.	JANUARY	CH.13	Direct & Inverse Proportions	Memory Game
		CH.14	Factorisation	MCQ Test
9.	FEBRUARY	CH.15	Introduction to Graphs	Group Discussions
10.	MARCH	CH.16	Playing with Numbers	Oral Test

STD. 8 _ S.S._2021-22

S.N.	Month	Topic	Sub Topic
1	June	Ch-3 Indian Constitution	<ol style="list-style-type: none"> 1. Constituent assembly. 2. Features of Indian constitution.
		Ch-8 Rules of parliament	<ol style="list-style-type: none"> 1. Election of Parliament. 2. Prime Minister and Council of minister. 3. President and vice President.
2	July	Ch-1 Arrival of Europeans in India	<ol style="list-style-type: none"> 1. Portuguese. 2. Dutchess. 3. French 4. British
		Ch-2 What is around us	<ol style="list-style-type: none"> 1. Lithosphere 2. Hydrosphere 3. Atmosphere 4. Biosphere.
		Ch-4 How the traders became rulers.	<ol style="list-style-type: none"> 1. Subsidiary alliance. 2. Policy of annexation.
3	Aug	Ch-5 Natural Disaster	<ol style="list-style-type: none"> 1. Earthquake 2. Volcano 3. T-Sunami 4. Floods.
		Ch- 6 Effect of the British rules in India	<ol style="list-style-type: none"> 1. Condition of Peasants and Agriculture 2. Social life 3. Destruction of Indian Trade and Industries
5	Sept	Ch-7 Environmental changes	<ol style="list-style-type: none"> 1. Global warming 2. Effects of global warming 3. Non-Conventional sources of energy
6	Oct	Ch-9 The Freedom Monuement of 1857 CE	<ol style="list-style-type: none"> 1. Mangal Pandey 2. Delhi and Bahadur Shah Zafar. 3. Jhansi and the great warrior Laxmi Bai
		- Revision	
		Ch-1 Socio Riligious Awakening	<ol style="list-style-type: none"> 1. Raja Ram Mohan Roy 2. Dayanand Saraswati 3. Ramkrishna Paramhans 4. Swami Vivekanand 5. Sikh Community

7	Nov	Ch-2 Environmental pollution	<ol style="list-style-type: none"> 1. Water Pollution 2. Air Pollution 3. Land Pollution
		Ch-3 Nationalism in India	<ol style="list-style-type: none"> 1. Indian National Congress 2. Policy of Divide and Rule 3. Partition of Bengal (1905) 4. Bang Bhang Movement 5. Swadeshi Movement
8	Dec	Ch-4 Supreme Court	<ol style="list-style-type: none"> 1. role of the Supreme Court 2. judiciary independent 3. Can any citizen appeal in a court?
		Ch-5 Revolutionaries of India	<ol style="list-style-type: none"> 1. Ramprasad Bismil 2. Vasudev Balwant Fadke 3. Vir Sawarkar 4. Khudiram Bose 5. Ashfaq Ullah Khan 6. Chandra Shekhar Azad 7. Bhagat Sinh
9	Jan	Ch-6 Human Resources	<ol style="list-style-type: none"> 1. population of India 2. Population Growth 3. Reasons for the Population Growth
		Ch-7 On the footstep of Mahatma part-1	<ol style="list-style-type: none"> 1. Champaran Satyagrah 2. Kheda Satyagrah 3. Rowlett Satyagraha 4. Jallianwala Baug Massacre
		Ch-8 Problem of India and its solution	<ol style="list-style-type: none"> 1. Over population 2. Illiteracy 3. Poverty 4. Corruption
		Ch-9 Our Economic System	<ol style="list-style-type: none"> 1. Primary sector 2. Secondary Sector 3. Service Sector 4. Economic Liberalisation
		Ch-10 On the footsteps of Mahatma Part-2	<ol style="list-style-type: none"> 1. The Civil Disobedience Movement (1930) 2. Dandi March (1930) 3. Round table Conferences 4. The Government of India Act (1935)

S.N.	Month	Topic	Sub Topic
9	Feb	Ch-11 United Nations	<ol style="list-style-type: none"> 1. Formations of UN 2. Objectives 3. Organs of the United Nations
		Ch-12 Post Independence	<ol style="list-style-type: none"> 1. Resolution of the Muslim League 2. The Mountbatten Plan 3. 'Indian Independence Act' (1947) 4. Merger of the Princely states
		Ch-13 Independent India	<ol style="list-style-type: none"> 1. Maha Gujarat Movement 2. Formation of Gujarat state 3. Integration of the French and Portuguese colonies into the Indian Union
10	Mar	Ch-14 Continent : Africa and Asia	<ol style="list-style-type: none"> 1. Africa : The second largest continent of the world 2. People of Asia 3. Neighbouring countries of India

Paper Style

FA-1 , (Ch-1,2)

Section-A

1. Fill in the blanks (2)

2. Choose the correct answer (2) Section-B

* Answer the following question (Each carries 2 marks) (6) Section-C

* Answer the following question (Each carries 3 marks) (6) Section-D

* Answer in detail (4)

SA- 1 (Ch-
1,2,3,8,12,14,15,16,
17,23,24,29,30)

Section-A (16)

1. Fill in the blanks

2. Match the following

3. Choose the correct answer

4. State true or false Section-B (20)

* Answer the following question (Each carries 2 marks) Section-C (24)

* Answer the following question (Each carries 3 marks) Section-D (20)

* Answer the following question (Each carries 4 marks)

FA-3 , (Ch-5,7)

Section-A

1. Fill in the blanks (2)

2. Choose the correct answer (2) Section-B

* Answer the following question (Each carries 2 marks) (6) Section-C

* Answer the following question (Each carries 3 marks) (6) Section-D

* Answer in detail (4)

SA- 2 (Ch-
5,7,9,11,12,18,19,20,21,
22,26,27,28,31)

Section-A (16)

1. Fill in the blanks

2. Match the following

3. Choose the correct answer

4. State true or false

Section

-B (20)

* Answer the following question (Each carries 2 marks) Section-C (24)

* Answer the following question (Each carries 3 marks) Section-D (20)

* Answer the following question

SCIENCE-8

Sr. No	Month	Topic	Sub Topic	Activity
1	June	Ch-1 Crop Production	<ul style="list-style-type: none"> ➤ Agriculture activities ➤ Basic Practices of Crop production ➤ Preparation of Soil ➤ Sowing ➤ Adding Manure and Fertilizers ➤ Irrigation ➤ Protection from weeds ➤ Harvesting ➤ Storage 	-Making Models of Harvesting Tools
		CH-2 Microorganisms: friends and foe	<ul style="list-style-type: none"> ➤ microorganisms ➤ Where microorganisms live ➤ Microorganisms and us ➤ Harmful Microorganisms ➤ Food Preservation ➤ Nitrogen fixation ➤ Nitrogen cycle 	-Make a Model of Microscope
2	July	CH-3 Synthetic fibres and plastics	<ul style="list-style-type: none"> ➤ What are Synthetic fibres ➤ Types of synthetic fibres ➤ Characteristics of synthetic fibres ➤ Plastic ➤ Plastics as materials of choice ➤ Plastics and the environment 	- To collect articles made up of different types of synthetic fibres and plastics
		CH-4 Metals and non metals	<ul style="list-style-type: none"> ➤ Physical properties of metals and non-metals ➤ Chemical properties of metals and non-metals ➤ Uses of metals and non-metals 	- Conductivity Test of Metals and Non-metals using a circuit
3	Aug	CH-5 Coal and petroleum	<ul style="list-style-type: none"> ➤ Coal ➤ Petroleum ➤ Natural gas ➤ Some natural resources are limited 	- To prepare a picture chart of exhaustible and inexhaustible resources with their uses
		CH-6 Combustion and flame	<ul style="list-style-type: none"> ➤ What is Combustion ➤ How do we control fire ? ➤ Types of Combustion ➤ Flame ➤ Structure of a Flame ➤ What is Fuel ➤ Fuel efficiency 	- To list out items on the basis of Combustible and non- Combustible

		CH-7 Conservation of plants and animal	<ul style="list-style-type: none"> ➤ Deforestation and its causes ➤ Consequences of deforestation ➤ Conservation of forest and wildlife ➤ Biosphere reserve ➤ Flora and fauna ➤ Endemic species ➤ Wildlife sanctuary ➤ National park ➤ Red data book ➤ Migration reforestation ➤ Reforestation 	- Make a list of wild life sanctuaries and National Parks of India also mention list of animals which are conserved in them
4	Sept.	CH-8 Cell structure and functions CH-9 Reproduction in animals	<ul style="list-style-type: none"> ➤ Discovery of cell ➤ Organism show variety of cell ➤ Number, Shape and Size ➤ Cell structure and function ➤ Comparison of plants and animals cells ➤ Animals male and female reproductive organs ➤ Fertilisation and development of embryo ➤ Asexual reproduction 	-
5	Oct	Revision + Exam CH-10 Reaching the age of adolescence	<ul style="list-style-type: none"> ➤ Adolescence and puberty ➤ Changes at puberty ➤ Secondary sexual characters ➤ Role of hormones in initiating reproductive function ➤ Reproductive phase of life in humans ➤ Hormones other than sex hormones 	
6	Nov	CH-11 Force and pressure	<ul style="list-style-type: none"> ➤ Types of forces ➤ Friction ➤ Non contact forces ➤ Pressure ➤ Atmospheric pressure 	- Identify action as push or pull
7	Dec	CH-12 Friction CH-13 Sound	<ul style="list-style-type: none"> ➤ Meaning and factors affecting friction ➤ Increasing and reducing friction ➤ Wheels reduce friction ➤ Fluid friction ➤ Sound produced by a vibrating body and by 	<ul style="list-style-type: none"> - Based on real world application of friction - Based on how soundmouse

		CH-14 Chemical effects of electric current	<ul style="list-style-type: none"> ➤ humans ➤ Structure of the ear ➤ Amplitude, time period and Frequency of vibration ➤ Noise and music ➤ Noise pollution ➤ Chemical effects of electric current Electroplating 	-
8	Jan	CH-15 Some natural phenomena CH-16 Light	<ul style="list-style-type: none"> ➤ Lighting ➤ Charging by rubbing ➤ Types of charges and their interaction ➤ Laws of reflection ➤ Regular and diffused reflection ➤ Kaleidoscope ➤ Structure of eye ➤ Care of the eyes ➤ Braille system 	<ul style="list-style-type: none"> - - Based on reflection lateral inversion etc
9	Feb	CH-17 Stars and the solar system Ch-18 Pollution of Air and Water	<ul style="list-style-type: none"> ➤ The moon ➤ The Stars ➤ Constellation ➤ The Solar System ➤ Asteroids ➤ Meteorites ➤ Comets ➤ Satellites ➤ Air pollution ➤ Greenhouse effect ➤ Global warming ➤ Water pollution ➤ RRR 	<ul style="list-style-type: none"> - Model of Solar system -
10	March	Revision + Exam		-

Paper Style - Science

FA-1 Ch-1,2

Section-A (4)

1. Fill in the blanks (2)
2. Choose the correct answer (2)

Section-B

- * Answer the following question (Each carries 2 marks) (6)

Section-C

- * Answer the following question (Each carries 3 marks) (6)

Section-D

- * Answer in detail. (4)

FA - 3 Ch-9,10

Section-A

1. Fill in the blanks (2)
2. Choose the correct answer (2)

Section-B

- * Answer the following question (Each carries 2 marks) (6)

Section-C

- * Answer the following question (Each carries 3 marks) (6)

Section-D

- * Answer in detail. (4)

SA-1 ,Ch-1,to 8

Section-A (16)

1. Fill in the blanks (4)
2. Match the following (4)
3. Choose the correct Option (4)
4. State true or false (4)

Section-B (20)

- * Answer the following question (Each carries 2 marks)

Section-C (24)

- * Answer the following question (Each carries 3 marks)

Section-D (20)

- * Answer the following question (Each carries 4 marks)

SA-2 ,Ch-9 to 18

Section-A (16)

1. Fill in the blanks (4)
2. Match the following (4)
3. Choose the correct option (4)
4. State true or false (4)

Section-B (20)

- * Answer the following question (Each carries 2 marks)

Section-C (24)

- * Answer the following question (Each carries 3 marks)

Section-D (20)

- * Answer the following question (Each carries 4 marks)

STD: 8th COMPUTER GSEB Eng. Med.

Sr. No	Month	Topic	Sub Topic	Activity
1	Jun	Ch:1 Computer Fundamentals	Computer Network Types of Networks Network Architecture Internet, Intranet and Extranet Protocols Data Transmission Media Network Topology Network Devices	Find information over internet about different networks and network device
2	Jul	Ch:2 Windows Movie Maker	Windows Movie Maker Parts of Movie Maker Window Creating a Movie Adding Audio Files Adding Title, Caption and Credits Applying Transitions Adding Visual Effects Trimming the Duration of a Movie	Creating video using movie maker about project of any subject using tools
3	Aug	Ch:3 Microsoft Access 2010	Database and Database Management System Microsoft Access Working with Tables Creating and Running Queries Creating Forms Creating Reports Closing Database and Exiting Access	School Admission database creation
4	Sep	Ch:4 More on HTML Ch:5 Graphics and Animations in Flash	List Element Image Element Tables in HTML Hyperlinks in HTML Flash Timeline Symbols Creating Animations Motion Guide	Design web page on any favourite topic Draw object with the motion effect
5	Oct	Revision + Project 1		
6	Nov	Ch:6 More on C++	Operators Conditional Statements	
7	Dec	Ch:7 Introduction to Visual Basic Ch:8 Programming Elements of Visual Basic	Starting Visual Basic Parts of Visual Basic Window Controls in Visual Basic Placing Controls onto a Form Creating a Simple Visual Basic Application Exiting Visual Basic Basic Elements of a Visual Basic Program Control Statements	Create a program for basic calculator using statements and structures
8	Jan	Ch:9 Learning Adobe Photoshop	Starting Adobe Photoshop Creating a New Photoshop File Saving a Photoshop File Opening a Saved Photoshop File Closing a Photoshop File and Exiting Photoshop Tools of Photoshop Working with Layers Using Filters	Design Banner for School Annual Function/ School Picnic

9	Feb	Ch:10 Introduction to JAVA	Basic Features of JAVA Creating, Compiling and Running JAVA Programs Programming Elements of JAVA Programming Constructs in JAVA	Basic number printing Programs
10	Mar	Lab Practical + Project 2		

Paper Style - 1

S.A – 1: Ch : 1 to 5

SA – 1 Paper Style

Choose the correct option for question (MCQ)

S.A – 2:Ch : 6 to 10

SA – 2 Paper Style

Choose the correct option for question (MCQ)