



ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: English Assignment No. : 10

S. NO.	QUESTIONS	MARKS	NATURE
1	What lesson do you learn from the story of "A tiger in the house"?	4 m	Information
2	Fill in the blanks with suitable modals: 1.You brush your teeth after every meal. 2.The boys train hard if they want to win the competition. 3.If it does not rain tomorrow, we go for a picnic. 4 you like to join me for a trip up Cameron Highlands? 5.You pay \$5 if you want to take part in the contest. 6 I go to the toilet please?	3m	Understanding
3	Wite a paragraph on your favourite sport and sportsperson.	4m	HOT
4	Do you think cricket owes its present popularity to television? Justify your answer.	3m	HOTS
5	.How had Timothy changed with time? What Was the prediction of grandmother regarding Mahmoud?	4m	Evaluation
6	Write an e-mail to your cousin advising him how to use the internet. You can use the hints given below: Permission from parents before using	6m	Evaluation

	the internet—Never meet people in real; life—May not be as they claim—Ask parents before filling any forms—Never give; out credit card-details—Don't open a mail from an unknown source—Never post photo online—Keep your password a secret.		
7	Playing games helps in developing personality of a child. Give reasons in support of your answer.	3m	HOTS
8	Where was cricket originated? What was the original shape of the bat?	3m	Understanding





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: Hindi Assignment No. : 10

S. NO.	QUESTIONS	MARKS	NATURE
1		5	Information
'	शब्दो के अर्थ लिखिए-	3	Information
	साक्षात्कार		
	विनम्रता		
	अनुमानित		
	उथल पुथल		
	अतिथ		
2	अपठित गद्यांश के आधार पर निम्नलिखित प्रश्नों के	5	Understanding
	उत्तर दीजिए –		
	आश्चर्य की बात है कि मनुष्य कभी अपने आप से यह प्रश्न		
	नहीं करता कि उसे क्या चाहिए? सामान्य रूप से वह जानता		
	है कि उसे अच्छा काम धंधा चाहिए, चाहिए सुख वैभव और		
	विलास चाहिए लेकिन यह सब ऊपर ही बातें हैं. सब बातों के		
	नीचे एक रहस्य और है – मनुष्य का परमात्मा से कटा होना.		
	यह करना ही उसके सब दुखों का कारण है. इसी दुख की पूर्ति		
	के लिए कभी वह रिश्ते नाते जोड़ता है, कभी सांसारिक		
	सफलता पाकर खुश होता है. लेकिन सफलता का सुख भी उसे		
	पूरी संतुष्टि नहीं दे पाता. गौतम बुद्ध को भी सांसारिक सुख		
	पसंद नहीं कर पाए थे. तब उनके मन में प्रश्न उठा था कि		
	आखिर मुझे संतोष कैसे मिलेगा. इस प्रश्न का उत्तर उन्हें		
	बड़ी साधना से मिला. गौतम बुद्ध परमात्मा को नहीं मानते थे.		

	उन्होंने यह निष्कर्ष निकाला कि करुणा से मानव जीवन सुखी हो सकता है. करुणा करने वाला अपने लिए नहीं दीन दुखियों के लिए जीता है. इसी में उसे आनंद मिलता है. वास्तव में मानव का लक्ष्य यही आनंद पाना है. अपिठत गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए- 1. अपिठत गद्यांश का शीर्षक दीजिए. 2. सामान्य तौर पर मनुष्य जीवन में क्या चाहता है? 3. मनुष्य जीवन का वास्तविक कष्ट क्या है? 4. मनुष्य अपने सांसारिक दुख को दूर करने के लिए क्या उपाय करता है? 5. गौतम बुद्ध ने मानव जीवन को सुखी बनाने का कौन सा उपाय खोजा?		
3	भारतीय हाँकी का इतिहास पाठ के आधार पर बताइये ।	5	НОТ
4	साक्षात्कार पढ़कर आपके मन में धनराज पिल्लै की कैसी छवि उभरती है? वर्णन कीजिए।	4	Interdisciplinary
5	गांधी जी ने अखिल भारतीय कांग्रेस सिहत कई संस्थाओं व आंदोलनों का नेतृत्व किया। उनकी जीवनी या उन पर लिखी गई किताबों से उन अंशों को चुनिए जिनसे हिसाब-किताब के प्रति गांधी जी की चुस्ती का पता चलता है।	5	Critical Thinking and Problem Solving
6	निम्न प्रश्नों के उत्तर लिखिए- 1) मेरी माँ ने मुझे अपनी प्रसिद्धि को विनम्रता से सँभालने की सीख दी है'-धनराज पिल्लै की इस । बात का क्या अर्थ है? 2) कविता के मूलभाव को ध्यान में रखते हुए बताइए कि इसका शीर्षक 'विप्लव-गायन' क्यों रखा गया होगा? 3) ध्यानचंद को हॉकी का जादूगर कहा जाता है। क्यों? पता लगाइए।?	6	Evaluation





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: Mathematics Assignment No. : 10

S.NO	QUESTIONS	MARKS	NATURE
1	An expression ,which contains two unlike terms, is known as a) Monomial b) Binomial c) Polynomial d) Single term	1	Informative
2	The terms having different algebraic factors are known as a).Like terms b).Unlike terms c).Constant d).Variable	1	Informative
3	The algebraic expression of the statement" product of numbers a and b subtracted from 7 " is a) ab -7 b) 7- ab c) ab d) 7ab	1	Understanding
4	If x = 3 then the value of 2x + 4 is a) 6 b) 10 c) 12 d) 13	1	Evaluate
5.	An example of a pair of like terms is a) 7x,12y b) 7xy,-8xy c) 16 x,18y d) 4a,7ab	1	Information

6	Express 512 as a power of 2 a) 2^7 b) 2^8 c) 2^9 d) 2^{10}	1	Analytical
7	The algebraic expression xy is a) Monomial b) Trinomial c) Binomial d) Quadrinomial	1	Information
8	Substract 12xy from -5xy a) 14x b) 10xy c) -17xy d)17xy	1	Analytical
9	Which English alphabet has no line of symmetry. a) A b) P c) M d) B	1	Information
10	Equiliateral triangles has how many lines of symmetry a) 3 b) 4 c) 5 d) 6	1	Understanding
11	Give the order of rotational symmetry of each of the following figures. (i) (ii)	2	Analytical

12	If $p = 3$, $q = 2$ then the value of $p^2-2pq+q^2$ a) 1 b) 2 c) 3 d) 4	2	Evaluate
13	The sum of two algebraic expressions is $2m^2 + 3mn$.If one of them is $m^2 + n^{2+}mn$, then the other expression is	2	Analytical
	a) $m^2 - n^2 + 2mn$ b) $m^2 - n^2$ c) $m^2 + n^2$ d) $m^2 + n^2 + 2mn$		
14	Express the number in standard form 5397428	2	Analytical
15	Express 216 as power of prime numbers	2	Analytical
16	Find the value (i) $(9)^{12} \div (9)^5$ (ii) $(3)^6 - (2)^5$	2	Evaluate
17	Simplify and write the answers in exponential form (i) $(5^5 \div 5^3) \times 5^1$ (ii) $(4^2)^3 \div 4^4$	2	Analytical

18	Convert into positive power and then solve $(5/6)^{-2} \times (5/6)^{-4}$	3	Problem solving
19	Using laws of exponents simplify $(a^5 \times b^3 \times b^6) \div (a^2b^2)$	3	Problem solving





ACADEMIC SESSION 2021-22 WORKSHEET (SELF -ASSESSMENT)

Subject: Science Assignment No. : 10

S.NO	QUESTIONS	MARKS	SKILLS
Q1	Answer the following questions i. Name the device used in place of fuse these days in electric circuits. ii. Name the current carrying coil that acts like a	1X2=2	Information
Q2	I. What is an electric fuse? What is the principle behind its working? II. Define MCB.	2X2=4	Understanding
Q3	 Give reason-Fuses are necessary evil? If the bulb doesn't glows in a circuit then what can be the reasons for this? 	2X2=4	НОТ
Q4	 Draw circuit diagram of an electric circuit with a battery of three cells, bulb and switch in the 'ON' position. Can we use a wire instead of a tungsten wire to make the filament of an electric bulb? Give reason. 	2X3=6	interdisciplinary
	Differentiate between open and closed circuit.		
Q5	What is an electromagnet? List its uses.	3X3=9	Analytical

	II. Wire 'A' has a lower melting point than wire 'B'. Which wire would you choose to make a fuse to: (a) allow more current to pass through.		Critical thinking and problem solving
	(b) allow less current to pass through. Give reasons for your answers.		
	III. Describe the working of an electric bell.		Evaluation
Q6	The government is distributing LED lamps to people and urging them to use these lamps instead of regular lamps and bulbs. Discuss and explain the benefits of this step.	5X1=5	Communication skills





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: Social Science Assignment No. : 10

S. NO.	QUESTIONS	MARKS	NATURE
1	Q1. Objective type questions Fill in the blanks and rewrite the sentences. i) was the founder of Hyderabad state. ii) The third battle of Panipat was fought in iii) Auranzeb died in iv) The weavers make cloth based on order from the v) A woman works in garment factories as a helper of wages. vi) Kolkata is located on the river vii) Buddhist stupa's are found in the state of viii) The one-horned rhinoceros are found in the	8	Information and Understanding
2	Describe the climatic conditions of the Ganga- Brahmaputra basin which help in the agriculture?	3	нотѕ
3	Describe the conditions of the employments as well as the wages of workers in the garments exporting factory. Do you think the workers get a fair deal?	3	Interdisciplinary
4	How were the Sikhs organized in the	3	Communication

	eighteenth century?		Skills
5	What were the policies adopted by Asaf Jah to strengthen his position?	5	Critical Thinking and Problem Solving
6	Differentiate between the Ganga- Brahmaputra basin and the Amazon basin.	5	Analytical Skill
7	On an outline political map of India locate the following places:- A) - Mark any two old Mughal provinces. B) - Mark any two tributaries of river Ganga.	3	Evaluation





ACADEMIC SESSION 2021-22 WORKSHEET (SELF -ASSESSMENT)

Subject: Sanskrit Assignment No. : 10

S. NO.	QUESTIONS	Marks	Skills/
			Competencies
1		AvE E	Information
1	शब्दानाम् अर्थान् लिखत-	1x5=5	information
	निर्मान्ति, सर्वकाराय, सेतु:, नदति ,सिलले		
2	कोष्ठेकेभ्यः सम्चितपदानि चित्वा रिक्तस्थानानि पूरयत-	1x5=5	Memory Skill
	(क) अहं प्रातः सह भ्रमणाय		
	गच्छामि (पित्रा/पित्ः)		
	_ · · · · · · · · · · · · · · · · · · ·		
	(ख) बाला आपणात् फलानि		
	आनयति। (भ्रात्ः/भ्रात्रे)		
	3		
	(ग) कर्मकराः सेतोः निर्माणस्य		
	भवन्ति। (कर्तारम्/कर्तारः)		
	(घ) मम तु एतेषां प्रश्नानाम्		
	उत्तराणि अददात्। (पिता/पितरः)		
	(ङ) तव कुत्र जीविकोपार्जनं कुरुतः?		
	(भ्रातरः/भ्रातरौ		

3	रेखाङ्कितानि पदानि अधिकृत्य प्रश्ननिर्माणं	1x5=5	Understanding
	(क) सलिले <u>नौका</u> सेलति।		
	(ख) <u>पुष्पेष</u> चित्रपतङ्गाः डयन्ते।		
	(ग) <u>उष्ट</u> ः पृष्ठे भारं वहति।		
	(घ) <u>धावनसमये</u> अश्वः किमपि न खादति।		
	(ङ) जनाः <u>सर्वकाराय</u> देशस्य विकासार्थं धनं ददति।		
4	विलोमपदानि मेलयत-	1x5=5	Thinking skill
	मन्दम् नूतनम्		
	नीचैः स्निग्धम्		
	कठोरः पर्याप्तम्		
	पुरातनम् उच्चैः		
	अपर्याप्तम् क्षिप्रम्		
5	उदाहरणानुसारं पदानां विभक्तिं वचनञ्च लिखत-	1x5=5	
	पदानि विभक्तिः वचनम्		Memory skilll
	<mark>यथा-</mark> षष्ठी एकवचनम		
	षष्ठी एकवचनम् पितुः		
	दातारौ		
	सवितरि		
	भ्रात्रा		
	पुष्पेषु		
	प्रीत्यै		
6		1x5=5	Analytical Skill
	चित्रं दृष्ट्वा संस्कृते पञ्च वाक्यानि रचयत-		
	de de		
	4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		





ACADEMIC SESSION 2021-22 WORKSHEET (SELF -ASSESSMENT)

Subject: Computer Assignment No. : 10

S.NO	QUESTION	MARKS	SKILLS/ COMPETENCIES
1.	Write true and False	4x0.5=2	Understanding
	Internet is the smallest network used at your home.		
	2. A website is a document on the web.		
	3. Mozilla Firefox is a popular web browsers.		
	4. Facebook and Myspace are popular social networking site.		
2.	Choose the correct answer.	4x0.5=2	Analysing
	1. A collection of webpages is called		
	a. Website		
	b. Web server		
	c. Home page		

	2.	The unique address of a web page is known as. a. HTML b. URL c. Website		
	3.	Small text message that a web browser stores on your computer, to keep track of website is a. Cookies b. Ppp-up ad c. Spyware		
	4.	A software that installs on your computer without your consent is a. Pop-up ad b. Spyware c. Hyperlink		
3.	Fill in t	he blanks .	4x0.5=2	Information
		. The enables you to exchange message with		
	2.	people around the worldare the programs which are created deliberately		
	3	to damage data A is a document on the web		
		A single person who maintain many blocks is known as		
4.	Answe	r the following question. What is blogging?	2x2=4	Communication And Skill

What is spyware? How can we protect our computer from a spyware?	





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: G.K Assignment No. : 10

S. NO.	QUESTIONS	Marks
1	Q1. Objective type questions Fill in the blanks and rewrite the sentences. ix) Pulwama terror attack on February x) Airlines was the 'World's Most Punctual Airline 'for the second consecutive time. xi) was the first Indian wrestler to be invited by the American Asian Games.	
	xii) The largest comic book published measures 7ftsq 73.28 in sq. and it is called xiii) launched the first Arctic train service running from St. Petersburg station headed to Norway.	
2	Match the following:- i) Oldest desert Vande Bharat Express ii) Longest Bridge Tunnel Prime Minister Narendra Modi iii) National Common Mobility Card Ladakhi dance iv) Fastest indigenous train Zhuhai-Macau bridge v) Shondol Namib desert	5
3	Answer in one word:- 1. Name the largest school in the terms of pupils. 2. Which government announced the Krishak Bandhu Scheme? 3. Name the longest suspension bridge built by Indian Army. 4. Name the first woman IAS officer of Kerala. 5. Which country launched the world's first nationwide 5G mobile network?	5

4	True/False	5
	 'Professional sleeper 'to check the comfort of the hotel's beds. 	
	The largest collection of Dragon Ball was achieved by Australia.	
	 PM Narendra Modi inaugurated Dynamic Facade Lighting of Parliament House Estate. 	
	 Kazakhstan renamed its capital Astana to Nursultan to honour outgoing leader Nursultan Nazarbayev. 	
	 Newly discovered Kajin Sara Lake in Nepal set a record of being the world's shortest lake. 	





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: Music (Dance) Assignment No. : 10

S.NO	QUESTIONS	MARKS	SKILLS/COMPETENCIES
1	Contemporary dancing was started in which century? (a) 28 th (b) 20 th	1	Integrity
	(c) 24 th		
2	Who introduced the concept of contemporary dance? (a) Cunningham (b) Michael Jackson (c) Gregory Hines	1	Integrity
3	Elements of contemporary dance are there. (a) 2 (b) 4 (c) 5	1	Integrity
4	Contemporary dance combines the strong but controlled legwork of Ballet. (a) True (b) False	1	Integrity
5	is one of the most recognized dancers in the history of contemporary dance. (a) Isadora Duncan (b) Mikhail Baryshnikov (c) Martha Graham	1	Integrity
6	Hip-hop was a type of contemporary dance. (a) True (b) False	1	Integrity

7	Contemporary dancers focus on using gravity to pull them down to the floor. (a) Hand work (b) floor work (c) body movement	1	Integrity
8	What is a torso twist that begins in the pelvis? (a) Rib cage (b) Spiral (c) femur	1	Integrity
9	 What is Graham named after? (a) named after teacher and choreographer Merce Cunningham (b) named after Jose Limon (c) named after Martha Graham 	1	Integrity
10	What is this picture about? (a) Hip-hop dance (b) Folk dance (c) contemporary dance	1	Integrity





ACADEMIC SESSION 2021-22 WORKSHEET (SELF -ASSESSMENT)

Subject: Music (Vocal) Assignment No. : 10

S. No	Answer the following questions:	Marks	Skills
1.	What type of instrument is flute? 1. Wind instrument 2. String instrument	1	Informative
2.	Which of the following is a string instrument? a. Guitar b. Tabla	1	Informative
3.	What type of instrument is Mandolin? a. Wind instrument b. String instrument	1	Informative
4.	What type of instrument is Synthesizer? a. Wind instrument b. Electronic instrument	1	Informative
5.	How many matra in teentaal? a.16 b.8	1	Informative
6.	How many vibhag in teentaal? • 2 • 4	1	Informative
7.	Which matra is empty in teentaal? • 9 • 5	1	Informative
8.	Which taal is used in jhala? Teentaal Rupak	1	Informative
9.	What is the word of both hands? a. Dha b. Naa	1	Informative
10.	What is the word of right hand? a. Dha b. Naa	1	Informative





ACADEMIC SESSION 2021-22

WORKSHEET (SELF -ASSESSMENT)

Subject: Health and Physical Education Assignment No. : 10

S.NO	QUESTIONS	MARKS	SKILLS/COMPETENCIES
5.NO 1.		MAKKS 1	
1.	Which of the following is not a type of athletics events?	1	Informatory
	(A) Course		
	(B) Track		
	(C) Field		
	(D) None of this	1	Analytical
2.	Which of the following is not a track event in athletics?	1	Analytical
	(A) Long jump		
	(B) 100 mt		
	(C) Realy		
	(D) All of the above	1	Information.
3.	Who invented the game of	1	Informatory
	Basketball		
	(A) Dixie scores		
	(B) Adison KA2		
	(C) Jamed Naismith		
4	(D) Jordon P. Olswald	4	Lindovetov divo
4.	In Basketball if you shoot a free	1	Understanding
	throw how many points is it worth? (A) 3 Points		
	` '		
	(B) 2 Points		
	(C) 1 Points		
5.	(D) 4 Points	1	Informatory
Э.	One points do you get for a free throw shoot	1	Informatory
	True/False		
•	The middle of the basketball court	1	Lindoveten din a
6.	is called the side line.	I	Understanding
	True/False		
7.		1	Understanding
1.	A Basketball game starts with jump ball.	I	Understanding
0	True/False	4	Informatory
8.	Player's are on a team?	1	Informatory
1	(4, 5, 6, 8)		

9.	quarters are there played in game. (2, 5, 4, 3)	1	Informatory	
10.	The team that has possession of the Basketball is on(Defense, foul, offence, holding)	1	Critical thinking	





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: Library Assignment No. : 10

Answer in a word : With whom do you live at home?		
Vith whom do you live at home?		
	01	Analysis
Which kind of company should you avoid?	01	Analysis
What is your first duty towards your parents?	01	Understanding
Where do you go to study?	01	Analysis
What is your first act in the morning?	01	Analysis
Answer in one sentence :		
Why do you respect your parents?	01	Understanding
What are the benefits of serving parents?	01	Analysis
What does your father do to earn money?	01	Analysis
What care should you take towards your clothes?	01	Understanding
Vhom do you love most?	01	Analysis
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	What is your first duty towards your parents? Where do you go to study? What is your first act in the morning? Inswer in one sentence: Why do you respect your parents? What are the benefits of serving parents? What does your father do to earn money? What care should you take towards your clothes?	What is your first duty towards your parents? O1 Where do you go to study? O1 What is your first act in the morning? O1 Why do you respect your parents? O1 What are the benefits of serving parents? O1 What does your father do to earn money? O1 What care should you take towards your clothes? O1





ACADEMIC SESSION 2021-22 WORKSHEET (SELF –ASSESSMENT)

Subject: Discipline Assignment No. : 10

S.NO	QUESTIONS	MARKS	SKILLS/ COMPETENCIES
1.	Tick the correct option- a. Confidence is i. Believe in yourself ii. Self- belief iii. A skill iv. None of the above b. We can become confident by- i. Firstly by telling our mind that "I can do it!" ii. When we like some good quality in someone, try to develop similar	03	Knowing and understanding
	quality. iii. Don't doubt your abilities; but strengthen them by taking responsibilities. iv. All of the above		
	c. Confident people i. Believe in themselves ii. Learn from others iii. Keep trying v. All of the above		
2.	Complete the sentence i. Let's learn to be ii. Confidence is believe in iii. Believe in	03	Knowing and understanding
3.		02	Application and

	Give an example of taking a safe risk-		analysis
4.		02	Application of
	Give your friends few tips to be confident.	_	knowledge