Total No. of Questions: 6]

[Total No. of Pages: 04

#### B.A./B.Com./B.Sc./B.B.M./B.B.A./B.H.M DEGREE EXAMINATION, DECEMBER - 2018

## (Examination at the end of First Year) (Part - I)

#### **ENGLISH (Paper - I)**

Time: 3 Hours Maximum Marks: 70

#### Section – A Analysis Skills

Q1) A) Read the following passage and answer the questions that follow. (5 x 1 = 5) Aristotle was born in 384 B.C. in the town of Stagna at the Northern end of the Aegean Sea. His father was an educated and influential man, the court physician to the grand father of Alexander the great.

In 367 BC at the age of seventeen, Aristotle went to Athens which was a centre of learning. There he studied under Plato, the great philosopher of the time. Aristotle became an outstanding teacher and was called to Macedonia to tutor the fourteen year old Alexander. Alexander the great never forgot his teacher and provided him with funds to continue scientific studies and research. Aristotle produced between four hundred to thousand books.

- a) Name Aristotle's birth place?
- b) Who was Aristotle's teacher?
- c) Why was Aristotle appointed tutor?
- d) How did Alexander the great respect his teacher?
- e) Give a synonym for 'outstanding'.
- B) Read the following passage and answer by choosing the right answer. (5 x 1 = 5) Not only Gandhiji's politics but his personality took shape in South Africa. The most formative years of his life had been spent there. His interest in moral and religious questions dated back to his early childhood but it was only in South Africa that he could study them systematically.
  - a) Gandhiji's personality was shaped in
    - i) Childhood
    - ii) South Africa
    - iii) India
    - iv) England

b)	What did Gandhiji study in South Africa?		
	i) Moral questions		
	ii)	Political questions	
	iii)	Moral and religious questions	
	iv)	None of the above	
c) 'Formative years' mean			
	i)	Years which influenced the character of a person	
	ii)	Years which denounced the personality of a person	
	iii)	Years which formed into a group	
	iv)	None of the above	
d)	) The antonym for moral is		
	i)	Unmoral	
	ii)	Immoral	
	iii)	Dismoral	
	iv)	None of the above	
e)	Whi	ch word in the passage means, 'methodically'?	
	i)	Interest	
	ii)	Systematically	
	iii)	Personality	
	iv)	Religious	
Cor	rect t	he following sentences.	$(5 \times 1 = 5)$
a)	They live at Nellore.		
b)	He is your brother, isn't it?		
c)	Where you are going?		
d)	One should put his things in the room.		
e)	He is suffering with fever.		

**Q2)** A)

B)	Rev	Rewrite the sentences as directed. $(5 \times 1 = 5)$					
	a)	They carried the luggage. (Change the voice)					
	b)	He will not come. (Add a question tag)					
	c)	Raja said, 'Can you sing a song'? (Change into indirect speech)					
	d)	Seema is the cleverest girl. (Change into comparative degree)					
	e)	The answer is correct but lengthy (Change into a complex sentence)					
C)	Change into direct speech. (2 x $1 = 2$						
	a)	My father told me to come home early.					
	b)	The girl asked the woman where she lived.					
D)	Fill	in the blanks with correct forms of verbs.	$(5 \times 1 = 5)$				
	a)	Help! I down. (fall)					
	b)	I my homework now. (do)					
	c)	The boy in the park everyday. (play)					
	d)	I fell asleep when I (drive)					
	e)	They (listen) to him carefully.					
E)	Fill	Fill in the blanks with suitable words given. $(5 \times 1 = 5)$					
	a)	a) Ravi all day.					
	b)	Neelu the car up the hill.					
	c)	The celebration the end of a successful year.					
	d)	We the opportunity.					
	e)	They like to achievers.					
		(marks, applaud, drove, worked, took)					
F)	Rev	write the jumbled sentences to make a coherent passage.	(3)				
	a)	They are the source of leadership and skills.					
	b)	Such brain drain must be regulated.					
	c)	India has the largest youth population in the world.					
	d)	They are also strong forces in social movements.					
	e)	But most of the talent is going abroad.					
G)	Wr	ite a dialogue between a teacher and student about project completion	n. <b>(3)</b>				
H)	Wr	ite a paragraph using the following hints.	(3)				
	Nik	Nike - no factories - lean organization - strong at research work - innovative					
	pro	products – high quality – low price – global brand – number one brand					

	•	a)	Reading.	` '			
		b)	Health.				
		c)	Social Media.				
			<u>Section – B</u> Descriptive Skills				
Q3)	Writ	Write an essay on ONE of the following: $(1 \times 5 = 5)$					
	a)	How was the lover's reunion planned?					
b) Bring out the humour in 'Dolly at the dentist's.							
	c)	ch the character of the thief in, 'The thief's story'.					
Q4) Write short notes on any three:				$(3 \times 3 = 9)$			
	a)	Discuss the attitude of the speaker in Milton's poem.					
	b)	Wha	t is compared to the rose and how?				
	d) What is Patel's message in the poem?						
e) Critically appreciate 'The Tables Turned'.							
Q5)	Q5) Write an essay on one of the following:						
	a)	Describe the life of the old refugee.					
	b)	Sket	ch the character of the fortune teller.				
	c)	Justi					
Q6)	a)	Expl	ain any two:	$(2 \times 2 = 4)$			
		i)	'I have caught him in this'.				
		ii)	My presents cannot be very material or solid.				
		iii)	Deepak was about my fifth name.				
	b)	Expl	ain any one:	$(1 \times 4 = 4)$			
		i)	And always light, aerial underneath.				
		ii)	Laugh for the time is brief.				

Write in about 100 words on any one of the following:

(3)

I)

# (DTEL1)

**Total No. of Questions: 07**]

[Total No. of Pages: 03

#### B.A./B.Com./B.Sc./BBM/BBA/BHM DEGREE EXAMINATION, DECEMBER - 2018

# (Examination at the end of First Year) (Part - I)

### **TELUGU (Paper - I)**

Time: 3 Hours Maximum Marks: 70

Q1) ఈ క్రించి పద్వాలలో ఒకదానికి ప్రతి పదార్థ తాత్వర్యము వ్రాయుము.

(6)

- a) గొనకొని వీడు నీకును శకుంతలకుం బ్రియనందనుండు సే కొని భరియింపు మీతని శకుంతల సత్యము వల్కై సాధ్యిస ద్వినుత మహా పతివ్రత వివేకముతో నని చివ్వవాణి దా వినిచే ధరాభినాథునకు విస్త్వయ మందగ దత్తభాసదుల్
- b) తన మును పడ్డ బన్నములుఁ దమ్ములపైఁ గల కూల్ష పేల్ష నీ జనపతి సైపకున్నె యచి సక్కన; రాజ్యము పాలు లేక తీ ఱున కొడబాటు కల్గిన నెఱుంగమి వెట్టరె; చాలరైల వీ రనరొకొ; నానలేమి యని యాడరె; లోకమువారు కేశవా!
- Q2) ಈ ಕ್ರಿಂಬಿ ವಾನಿಲ್ ''' ಭಾಗಂ ನುಂಡಿ ರెಂಡಿಂಟಿಕಿ, ''' ಭಾಗಂ ನುಂಡಿ ರెಂಡಿಂಟಿಕಿ సందర్భ సహిత వ్యాఖ్యలు వ్రాయుము.  $(4 \times 2 = 8)$

#### ಅ-ಭಾಗ೦

- a) අංජ ධිකර්ධ සංක්ර ක්ර කරන වේරා.
- c) ವಾರು బ్రాహ్హణులె యేకీడైన సైలంపగన్
- d) మగ డింక నన్న సైచునే?

#### ಆ-ಭಾಗ೦

- a) మంచి గతమున కొంచెమేనోయ్.
- b) కవితకు పెండ్లి పంచిళ్ళు కప్పించునాడు.
- c) నీ హలంబు కన్నను ప్రార్థనీయ మగునె?
- d) అప్ప వడ్డబి సుమీ భరతావని వీని సేవకున్.

Q3)	ఈ క్రించి వానిలో 'అ' భాగం నుండి ఒకదానికి, 'ఆ' భాగం నుండి ఒకదానికి వ్యాసరూప సమాధానము				
	<u>వ్రా</u> యుము. (2				
		అ-భాగం			
	a)	శకుంతల వృత్తాంతాన్ని తెల్దండి.			
	b)	బెజ్జ మహాదేవి మాతృ వాత్సల్కాన్ని వివలించండి.			
		ಆ-ಭಾಗಂ			
	`				
	a)	శ్రీకృష్ణుడు దుఃఖిస్తున్న ద్రౌపబిని ఎట్లు ఓదార్వాడు?			
	b)	శ్రీకృష్ణుడి గుణశీలాలను ఎఱ్ఱ్ఞన చిత్రించిన విధము వివలించండి.			
Q4)	ජා දී	ంది వానిలో 'అ' భాగం నుండి ఒకదానికి, 'ఆ' భాగం నుండి ఒకదానికి సమాధానవ	ນ ສາດໃນລ້າງ		
Q+)	<del>00</del> 90	೨ದ ಹಳಿಗಲ್ ಅ ಭೀಗರ ಗುರಡ ವಶವಾಗಿತ್ರ, ಆ ಭೀಗರ ಗುರಡ ವಶವಾಗಿತ ನಿಮಾಧಾಗವ	ar goddian.		
			$(2 \times 6 = 12)$		
		అ-భాగం			
		<del></del> _			
	a)	గురజాడ ప్రభోధించిన దేశ లక్షణాలు.			
	b)	ప్రభోధము ద్వారా రాయప్రెళ్లు వాలి సందేశము.			
		ಆ-ಭಾಗಂ			
		·			
	a)	కర్నకుడు 'గౌరవ పవిత్రమూల్తి' నిరూపించండి.			
	b)	జాషువాగాలి ఆవేదనను వల్ణించండి.			
Q5)	ఈ క్రీ	ంది వానిలో రెండింటికి సమాధానము వ్రాయుము.	$(2 \times 6 = 12)$		
	a)	వసుంధర పాత్ర చిత్రణ.			
	b)	అచ్యుత రామయ్య.			
	c)	''కాలాతీత వ్యక్తులు'' నవలకు ఆ పేరు ఎట్లు తగియున్నదో వివరించండి.			
	d)	కాలాతీత వ్యక్తులు నవల ద్వారా రచయిత్రి శ్రీదేవి సమాజానికిచ్చిన సందేశమేమిటి?			
Q6)	ದು ಕಿ	ంది వానిలో ఐదింటిని విడదీసి సంధికార్యములు వ్రాయుము.	$(5 \times 2 = 10)$		
20)	<del>00</del> 30	ou unio and and an inoquery and grand.	$(S \times Z = 10)$		

a)	ಗುಣಾಲಯುಡು.
b)	భరతోత్వత్తి.
c)	యశోనిది.

- $\mathrm{d})$  ම්සංඞ් $\mathrm{d}$ ා.
- e) ఇక్కుమారుడు.
- g) అక్కటక్కట.
- h) ඡවූස් රුණුවා.
- i) కష్టపు పాటు.
- j) పాలుపోసే.
- Q7) ఈ క్రించి వానిలో ఐచింటికి విగ్రహవాక్యములు వ్రాసి సమాసములను వివలింపుము. (5 x 2 = 10)
  - a) లోకస్తుతుడు.
  - b) రాజ్య సుఖము.
  - c) ధ<u>ర</u>్త ప్రియులు.
  - d) జల కణంబులు.
  - e) అధ<u>ర</u>్తము.
  - f) సత్ర్యతువు.
  - g) కమల గర్భుడు.
  - h) తేజోరూప విక్రమములు.
  - i) നഞ്ഞാലാ.
  - j) కణ్వ మహాముని.



(DSAN1(NR))

Total No. of Questions: 6]

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B.A./B.Com./B.Sc./B.B.M./B.B.A./B.H.M. DEGREE EXAMINATION, DECEMBER - 2018
(Examination at the end of First Year)

Part - 1: SANSKRIT (Paper - I(NR))

Time: 3 Hours

Maximum Marks: 70

#### Answer All questions

Q1) a) Explain the condition of the people in the kingdom of Dasaradha? दशरथस्य राज्ये प्रजानां स्थितिं विवृण्त?

 $(3\times8=24)$ 

OR / अथवा

- b) What are the qualities of foolishman as described by Noble Vidura? महात्मना विदुरेण मूर्खस्य कानि कानि लक्षणानि वर्णितानि?
- Q2) a) Describe the speech of the celibate to Parvathi who is doing Penance? तपश्चरन्तीं पार्वतीं प्रति जटिलस्य वचनानि विशदयत?

OR / अथवा

- b) Describe the help rendered by Rajavahana to the Brahmin? राजवाहनकृतां द्विजोपकृतीं विशद्यत?
- Q3) a) Write the story of "Mritojjeevanam"? मृतोज्जीवनं नामोपाख्यानम् लिखत?

OR / अथवा

- b) Write the story of ChathuraSasakhaha? 'चतुर:शशक:' इति कथां लिखत?
- Q4) Answer any four of the following with reference to context. 'चत्वारि' ससन्दर्भ व्याख्यात।

 $(4 \times 3 = 12)$ 

- a) दानाध्ययनशीलाश्च संयताश्च प्रतिग्रहे ।
- b) यथा पुरस्तन्मनुना मानवेन्द्रेण ।
- c) न जानाति मन्त्रं वा मन्त्रितं परे ।
- d) योगज्ञ: सर्वकर्मणाम ।
- e) शरीरमाद्यं खलुधर्मसाधनम् ।
- f) 'सचिव', नैषोऽमुष्य मृत्युसमय: ।
- g) जलमिव समुद्रशुक्तौ मुक्तां सूते पयोदस्य: ।
- h) दूतमुखा हि राजात: सर्व दाव ।

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# (DSAN1(NR))

 $(2\times 3=6)$ 

- Q5) Translate any two into English or Telugu : द्वे आन्ध्रभाषायां वा आंङ्गलभाषयां वा अनुवादत।
  - व) निषेवते प्रशस्तानि निन्दितानि न सेवते।
     अनास्तिकः श्रद्धधान दातत्पण्डितलक्षणम्।।
  - b) यस्य कृत्यं न विघ्नन्ति शीतमुष्णां भयं रित:। समृद्धिरसमृद्धिर्वा स वै पण्डित उत्यते।।
  - с) अश्रुतश्च समुन्नद्धो दिरद्रश्च महामनाः। अर्थाश्चकर्मणा प्रेत्सुर्मृढ इत्युच्यते बुधैः।।
  - d) अनाहुत: प्रविशति अपृष्टो बहु भाषते।
     अविश्वस्ते विश्वासिति मृद्धचेता नराधम:।।
- Q6) a) Write the forms of any three in the other numbers of the given numbers.  $(3 \times 2 = 6)$ 
  - i) भवाति
  - ii) गच्छति
  - iii) वन्दते
  - iv) अतिष्टत्
  - v) लभते
  - vi) भाषते
  - vii) वितरति
  - viii) द्रक्ष्यति
  - b) Decline any four as per the case ending. 'चतुणां' तत्त्वद्विभक्तिषु शब्दरूपाणि लिखत।

 $(4 \times 2 = 0)$ 

- i) देवात्
- ii) कवो:
- iii) भानुना
- iv) पितरि
- v) गवि
- vi) रमायाम्
- vii) मत्यै, मतये
- viii) तनुः

# (DSAN1(NR))

 $(4\times 2=8)$ 

c) Combine any four sandhi's. 'चत्वारि' सन्धत्त।

- i) तस्य + आज्ञा
- ii) नव + उदय:
- iii) दिव्य + औषदम्
- iv) गुरू + आज्ञा
- v) तौ + अत्र
- vi) तत् + च
- vii) पेष् + ता
- viii) तत् + अपि
- d) Dissolve any three: त्रयाणां विग्रहवाक्याति लिखत।
  - i) निष्पापम्

  - ii) परोक्षम् iii) पूर्वकाय:
  - iv) ग्रामगत:
  - v) दध्योदन:
  - vi) यूपदारु
  - vii) राजपुरूष:
- viii) अनश्व:

 $(3\times 2=6)$ 

(DHIN1(NR))

Total No. of Questions: 8]

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# BA/BCOM/BSC/BBM/BBA/BHM DEGREE EXAMINATION, DECEMBER - 2018

(Examination at the end of First Year)

#### HINDI

Hindi (Paper - I) (NR)

Time: 3 Hours

Maximum Marks: 70

#### SECTION - A

Q1) किन्हीं तीन की संदर्भ सहित व्याख्या कीजिए।

- a) किव के लिए कोई रोक नहीं होनी चाहिए अथवा जिस विषय पर रोक हो उस विषय पर कविता नहीं लिखनी चाहिए।
- b) ईर्ष्या का काम जलाना है, मगर सब से पहले यह उसी को जलाती है, जिसके हृदय में उसका
- c) भारतीय साहित्य की एकता का आदर्श सदैव हमारी राष्ट्रीय एकता के लिए अक्षय स्रोत रहा है और रहना चाहिए।
- d) 'रात में खुद अपने काम का नुकसान करके आप को कृतार्थ करने आये हैं। उन्हें क्या मालुम उनके कारण हिन्दी का भंडार कितने रत्नों से वंचित रह जाता है।
- e) जिस समाज के लोग अपनी झूठी प्रशंसा सुनकर प्रसन्न होते हैं, वह समाज कभी प्रशंसनीय नहीं

# SECTION - B

Q2) किसी एक पाठ का सारांश विशेषताओं सहित लिखिए।

(10)

- a) अतिथि
- b) कवि और कविता
- Q3) किसी एक पाठ का सारांश विशेषताओं सिहत लिखिए।

(10)

- a) ईर्ष्या तू न गयी मेरे मनसे
- b) भारतीय साहित्य की एकता
- Q4) किसी एक कहानी का सारांश विशेषताओं सहित लिखिए।

(10)

- a) पुरस्कार
- b) चीफ की दावत

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a) जन्म-दिवस के अवसर पर अपने मित्र को निमंत्रण देते हुए, एक पत्र लिखिए। (10) अथवा

b) आपके मुहल्ले में सफाई का ठीक प्रबंध नहीं है। उसकी शिकायत करते हुए स्वास्थ्य व्यवस्थापक के नाम एक पत्र लिखिए।

किन्हीं दो प्रश्नों का जवाब दस पंक्तियों में लिखिए।

a) लहनासिंह का चरित्र - चित्रण कीजिए।

b) 'पुरस्कार' कहानी का शीर्षक की सार्थकता पर प्रकाश डालिए।

c) 'रोज' कहानी का विशेषताएँ लिखिए ।

d) 'ठाकुर का कुआँ' कहानी का मूल उद्देश्य क्या है।

सब प्रश्नों का लिखना अनिवार्य है।

a) धोबी कपड़ा धोता है। (लिंग बदलकर लिखिए)

b) बुलाने पर नौकर आ गया । (वचन बदलकर लिखिए)

c) वे काम कर सके । (वाच्य बदलकर लिखिए)

d) कमला पाठ पढ़ती हैं। (भविष्य काल में लिखिए)

e) मेज में पुस्तक पढ़ी है। (शुद्ध कीजिए)

f) पाठशाला के सामने कई पेड़ है। (कारक का नाम लिखिए)

g) राम ने रावण को मारा । (वाच्य बदलिए)

h) शंकर का बहन की नाम सुशीला है। (शुद्ध कीजिए)

i) वह गाता था। (वर्तमान काल में लिखिए)

j) President - (इस शब्द का अर्थ हिन्दी में लिखिए)

 $(2 \times 2\frac{1}{2} = 5)$ 

Q8) किन्हीं दो शब्दों का अर्थ हिन्दी में लिखकर वाक्यों में प्रयोग कीजिए ।

a) परतंत्रता

b) विरासत

c) यार

d) तजना

e) होशियारी

# (DICS1)

**Total No. of Questions: 17**]

[Total No. of Pages: 04

#### B.A./B.Com./B.Sc./B.B.M./B.B.A. DEGREE EXAMINATION, DECEMBER - 2018

#### (Examination at the end of First Year)

#### Part - I: I.H.C.

Time: 1½ Hours Maximum Marks: 50

#### **Section - A**

#### Answer any two of the following

 $(2 \times 13 = 26)$ 

- Q1) Why Gupta period known as golden age? గుప్తులకాలమును స్మర్ణ యుగమనుటకు కారణమేమి?
- **Q2)** Write about the life of Vardhamana Mahaveera and its teaching. వర్గమాన మహావీరుని జీవితం మలయు బోధనలను గూల్షి వ్రాయుము.
- ${\it Q3}$ ) Differentiate Early culture and Vedic culture. పూర్వ సంస్కృతి మలియు వేద సంస్కృతికి భేదమును వివలించుము.
- **Q4)** Describe achievements of Vijaya Nagara ruler. విజయనగరం పాలకులు సాధించిన విజయాలను వివరించుము.
- Q5) Write a note on eradication of untouchability. అంటరానితనం నిర్మూలనను గూల్పి వ్రాయము.
- Q6) Trace western impact on India.
  భారతదేశముపై పాశ్వత్య ప్రభావమును వివలించుము.

#### **Section - B**

Write short notes on any three of the following questions  $(3 \times 4 = 12)$ 

- **Q7)** Jainism. జైనమతము.
- **Q8)** Indus valley. సింధూ నాగలకత.
- **Q9)** Swamy Vivekananda. స్వామి వివేకానంద.

Q10)		Mahatma Gandhi. మహాత్త్మ గాంధీ.					
Q11)		Dayanand Saraswati. దయానంద సరస్వతి.					
Q12)		Chola administration. చోళుల పలిపాలన.					
Q13)		Veeresalingam. බට්අවීංර හිරණවා.					
Q14)	() Chaturvidha Purushardha. చతుల్మధ పురుషార్ధ.						
				Sec	etion – C	$(3 \times 4 = 12)$	
<i>Q15</i> )	Fill	in the	blanks :				
~	a)			ounded by			
ఆర్వ సమాజ స్థాపకుడు							
	b)			was the religion	led by Gautham Buddha.		
				_ మతము గౌతమ బ	బద్ధని నేతృత్వములో ప్రారంభమైనది.		
	c) is the oldest veda.						
		పురాతన వేద మతము.					
	d)	Sati P	ratha was er	adicated by			
సతిప్రత నిర <u>ూ</u> ,లించిన వాడు							
016)	Cho	oose the	e correct ans	wer ·			
210)	a)	This		hrough magadh.			
		i)	Ganga		റ്ഠനം		
		ii)	Godavari		గోదావలి		
		iii)	Gomati		గొమతి		
		iv)	Yamuna		యమునా		

b)		oka send his messages through కుడు తన సందేశమును పంపేవాడు
	i)	Inscriptions. తాసనాలు
	ii)	Letters. වේఖలు.
	iii)	Messages. సಂದೆಸಾಲು.

- iv) Bhiksham. బిక్షం.
- c) Great bath was constructed in గొప్ప స్నాన వాటిక నిల్హంచబడింది ఎక్కడ
  - i) Mohanjadaro. మహంజదారా.
  - ii) Hanumakonda. హనుమకొండ.
  - iii) Kolleru. ණමූ්රා.
  - iv) Vajji. వజ్ఞి
- d) Vijaya Nagara means the city of విజయ నగర సామ్రాజ్యం అంటే
  - i) Colours. ජංරාභා
  - ii) Joy. ఆనందము.
  - iii) Victory. విజయములు.
  - iv) War. యుద్ధము.

#### **Q17)** Match the following:

a) Non Violence

i) Sultan

- Krishna Devaraya Rudrama Devi b)
- c)
- d) Shah Jahan
- a) అహింస
- b) కృష్ణదేవరాయ
- රාద్రమదేవి c)
- d) <u></u> పాజహన్

- Mughal ii)
- iii) Gandhiji
- iv) Vijayanagarav) Kakatiya
- i) సుల్తాన్
- ii) మొఘల్
- iii) గాంధీజి
- iv) విజయనగరం
- v) కాకతీయ



#### **Total No. of Questions :10]**

#### [Total No. of Pages: 02

#### **B.Sc.DEGREE EXAMINATION, DECEMBER-2018**

# First Year TEXTILESCIENCE (Part – II)

Time: 3 Hours Maximum Marks: 70

#### **SECTION - A**

#### Answer any Four questions.

 $(4 \times 3 \frac{1}{2} = 14)$ 

- Q1) Origin of cloth.
- **Q2)** Nylon 6, 6
- Q3) Simple yarn
- Q4) Steps in weaving
- **Q5)** Shearing steps in wool production.
- **Q6)** Teetering weighting of silk.

#### **SECTION - B**

Answer All questions. (4×14=56)

**Q7)** a) Explain in detail about sources and production of synthetic fibres.

OR

- b) What are the various tests available to check the quality of fibre. Explain.
- **Q8)** a) What is spinning? Explain types of yarns.

OR

b) What are the factors to be consider in the process of weaving and explain it briefly.

**Q9)** a) Write properties of cellulosic fibres and mention their applications.

OR

- b) Write the processes for manufacturing of Rayon.
- Q10) a) Give an account on aims of finishes and preparatory process of gray goods.

OR

b) Give an account on mechanical finishes.



#### **Total No. of Questions :10]**

#### [Total No. of Pages: 02

#### B.Sc.DEGREE EXAMINATION, DECEMBER – 2018 First Year

#### **GARMENT CONSTRUCTION- I (Part - II)**

Time: 3 Hours Maximum Marks: 70

#### **SECTION - A**

Answer any Fourof the following.

 $(4\times3\frac{1}{2}=14)$ 

- **Q1)** Role of marking.
- **Q2)** Cloth guide binder.
- **Q3)** Temporary stitch & permanent stitch.
- **Q4)** Tools for pressing.
- **Q5)** Over sewing.
- **Q6)** French nots.

### **SECTION - B**

Answer All questions. (4×14=56)

**Q7)** a) How to maintain various tools and equipments of garment construction to get good quality stitch.

OR

- b) Write the causes and remedies for machine troubles.
- **Q8)** a) What are the precautions to be taken while taking the body measurements to get aesthetic and comfort garment.

OR

b) Describe different types of pattern.

- **Q9)** a) Explain the following.
  - i) Mantra makers seam & piped seams
  - ii) Double stitch and edge stitch.

OR

- b) What are the reasons for introducing finish. Explain.
- **Q10)** a) Explain the constructive and decorative stitches. How they give good look to the garments.

OR

b) Explain in detail about various types of botton holes and their significance.



## (DSCFT05)

#### **Total No. of Questions :10]**

#### [Total No. of Pages: 02

#### B.Sc.DEGREE EXAMINATION, DECEMBER – 2018 First Year

#### **APPAREL FINISHING& CLOTHING CARE (Part - II)**

Time: 3 Hours Maximum Marks: 70

#### **SECTION - A**

#### Answer any Fourquestions.

 $(4 \times 3 \frac{1}{2} = 14)$ 

- Q1) Boilers.
- Q2) Soap fluids.
- Q3) Rubbing and Scrubbing.
- **Q4)** Damping.
- **Q5)** Uses of blues.
- **Q6)** Absorbents.

## **SECTION - B**

Answer All questions. (4×14=56)

**Q7)** a) Explain various equipment used for clothing care with their maintenance.

OR

- b) What are the factors to be consider in the selection of chemical reagents for Cleaning action for various fabrics.
- **Q8)** a) Explain the following.
  - i) Hand friction
  - ii) Light pressure.

OR

- b) Define stiffening agents, and explain, application and effect on durability of fabric.
- **Q9)** a) Write the causes of hardness of water and explain process of removal of hardness of water.

OR

- b) What are the various fatty acids used in the preparation of soups. Explain the qualities of soups.
- **Q10)** a) What is meant by steam growing process, explain with a neat diagram.

OR

b) Give an account on the methods of dry cleaning with suitable examples.



## (DSCFT06)

#### **Total No. of Questions: 16]**

#### [Total No. of Pages: 02

#### B.Sc.DEGREE EXAMINATION, DECEMBER – 2018 First Year

## **COMPUTER STUDIES**

Time: 3 Hours Maximum Marks: 70

#### **SECTION - A**

#### Answer any eight of the following.

 $(8 \times 5 = 40)$ 

- **Q1)** What are the characters and limitations of computer.
- **Q2)** What is cache memory? List out other types of memories.
- **Q3)** How can you add graphics to your document.
- **Q4)** What is formulae? Explain with examples.
- **Q5)** How can you create a presentation and how can you insert new slides in presentatum
- **Q6)** Explain different types of relationships.
- **Q7)** What is the use of spellecheck.
- **Q8)** What is the role of cut and paste commands in Excel.
- **Q9)** How can you add animation techniques to slide.
- Q10) How can you add and delete fields from Table.
- Q11) Write steps to create E-Mail. ID.
- Q12) Define WWW and internet.

# SECTION - B Answer All questions. $(4 \times 7\frac{1}{2} = 30)$

Q13) a) Explain different generations of computers.

OR

b) What are the advantages of input and output units.

Q14) a) Write a procedure to create a document and formatting of document?

OR

b) What are the features of spread sheet.

Q15)a) How can you edit text in slides and also explain about slide layouts.

OR

b) What are the components of Access window.

**Q16)** a) What are the facilities or HTML? How can you Communicate through E-Mail.

OR

b) Write a procedure to get information related to fashion.

