> Exam. Code : 111702 Subject Code : 4892

Bachelor of Vocation (Photography & Journalism)

2nd Semester

COMMUNICATION SKILLS IN ENGLISH Paper—I

Time Allowed—3 Hours]

[Maximum Marks—35

Note: — All the questions are compulsory. Each question carries 5 marks.

- I. What points are borne in mind while attending a telephone call?
- II. What are the components of a good conversation?
- III. You are Jasleen, a student of B.Voc. (Photography and Journalism). You are asked to speak on the theme of religious intolerance in India and some parts of the world. You are to address the morning assembly. How will you go about it?
- IV. India should improve the health of its citizens with the help of private participation. Do you agree with the proposition?
- V. You are Seerat. You are to stay at Mumbai for two days along with your friend. Book a double-room at a good hotel. Enquire about the services provided by the hotel.

VI. Write the following words in IPA symbols:

(i)	Peacock 2 1251du2
(ii)	Bamboo Bachelor of Vocation (Photography
(iii)	Singer 10125mg2 bg
(iv)	Improve SULDIE MOTTADIMUMMOD
(v)	Choose
(vi)	Spread Spread [muoH C—bawolf A ami]
(vii)	Mother Mother and Mother and March 1997
(viii)	carries 5 marks.
(ix)	L. What points are borne in mind while attending a YoT
(x)	But.
VII. Mal	kes stress on the following words:
	Employee Halo insbute a most at one nov Hill
(ii)	Engineer of the last one not a substantial to the last of the last
(iii)	religious intolerance in India and tome tomes.
OX HIM YO	You are to address the morning assembly flow
(v)	Blackbird
) Afar morning on the property of the property
	i) Capacity Walk of the BOY JEROS THE BOY V
	Never. Report the service about the services.
(X)	Nevel.

Exam. Code : 111702

Subject Code: 4893 (ੳ) ਕਿਸਾਨੀ ਜੀਵਨ ਵਿਚ ਪਰਾਲੀ ਅਤੇ ਨਾੜੇ ਫ਼ਿਸਲਾਂ ਦੀ

Bachelor of Vocation (Photography & Journalism) 2nd Semester September 1997

ਪੰਜਾਬੀ ਲਾਜ਼ਮੀ Paper–II(i)

ਕੇ ਮਨ ਦੀ ਅਵਸਥਾ ਦਾ

Time Allowed—3 Hours] [Maximum Marks—50

ਨੋਟ :- ਸਾਰੇ ਪ੍ਰਸ਼ਨ ਲਾਜ਼ਮੀ ਹਨ।

1. 'ਅੱਖਾਂ' ਲੇਖ ਦਾ ਸਾਰ ਆਪਣੇ ਸ਼ਬਦਾਂ ਵਿਚ ਲਿਖੋ। त्वक व नामा कर्ण स्वराह्म स्वराह्म प्रवर्ण चे मर्जेणा ख्वाउब चित्र है दिवस

'ਮਨੱਖੀ ਅਧਿਕਾਰ' ਲੇਖ ਦਾ ਸਾਰ ਆਪਣੇ ਸ਼ਬਦਾਂ ਵਿਚ ਲਿਖੋ। 10 ਹੈ। ਇਸ ਦੇ ਉਲਦ ਬੰਜ਼ੀ ਤੇ ਪ੍ਰੇਜਿਨਤੀ ਮਨੁੱਖ ਦੀ ਬਕੀਵਣ ਦੂਰ

2. 'ਦਲਦਲ' ਕਹਾਣੀ ਦਾ ਵਿਸ਼ਾ ਵਸਤੂ ਦੱਸ ਕੇ ਉਸਦੇ ਮੁੱਖ ਪਾਤਰਾਂ ਦਾ ਪਾਤਰ ਚਿਤਰਣ ਵੀ ਕਰੋ।

ਮੋਹਨ ਭੰਡਾਰੀ ਦੇ ਜੀਵਨ ਅਤੇ ਰਚਨਾ ਬਾਰੇ ਚਰਚਾ ਕਰਦਿਆਂ ਿ ਉਸਦੀ ਕਹਾਣੀ 'ਘੋਟਣਾ' ਰਾਹੀਂ ਉਸਦੀ ਕਹਾਣੀ ਕਲਾ ਬਾਰੇ ਚਰਚਾ ਕਰੋ।

- 3. ਸ਼ਬਦ ਰਚਨਾ ਤੋਂ ਕੀ ਭਾਵ ਹੈ ? ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੇ ਪ੍ਰਸੰਗ ਵਿਚ ਸ਼ਬਦ ਬਣਤਰ ਦੇ ਪੈਟਰਨਾਂ ਦਾ ਉਲੇਖ ਕਰੋ।
- 4. ਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ ਦੇ ਕੇ ਇਸ ਦੀਆਂ ਵੱਖ-ਵੱਖ ਕਿਸਮਾਂ ਬਾਰੇ ਵੀ ਦੱਸੋ।

Digitized by Kanya Maha Vidyalaya, Jalandhar

Original with KMV Library 5. ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਵਿਚੋਂ ਕਿਸੇ **ਇਕ** ਤੇ ਪੈਰ੍ਹਾ ਰਚਨਾ ਕਰੋ :

- (ੳ) ਕਿਸਾਨੀ ਜੀਵਨ ਵਿਚ ਪਰਾਲੀ ਅਤੇ ਨਾੜ (ਫਸਲਾਂ ਦੀ ਰਹਿੰਦ ਖੁੰਹਦ) ਨੂੰ ਸਾਂਭਣ ਦੀ ਸਮੱਸਿਆ।
- (ਅ) ਪੰਜਾਬੀ ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਯੂਰਪ ਵੱਲ ਪ੍ਰਵਾਜ਼।
- (ੲ) ਸੜਕ ਹਾਦਸਿਆਂ ਦੇ ਮੁੱਖ ਕਾਰਨ।

6. ਪੈਰ੍ਹਾ ਪੜ੍ਹ ਕੇ ਦਿੱਤੇ ਗਏ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ :

ਮਨੋਵਿਗਿਆਨੀ ਦੱਸਦੇ ਹਨ ਕਿ ਮਨ ਦੀ ਅਵਸਥਾ ਦਾ ਸਰੀਰ ਉੱਤੇ, ਅਰੋਗਤਾ ਉੱਤੇ ਅਤੇ ਦਿਮਾਗ ਉੱਤੇ ਬੜਾ ਪ੍ਰਭਾਵ ਪੈਂਦਾ ਹੈ। ਜੇ ਮਨ ਵਿਚ ਕਰੋਧ ਪੈਦਾ ਹੋ ਜਾਵੇ ਤਾਂ ਅੱਖਾਂ ਲਾਲ ਹੋ ਜਾਂਦੀਆਂ ਹਨ, ਸਰੀਰ ਕੰਬਣ ਲੱਗ ਪੈਂਦਾ ਹੈ, ਉਦਾਸੀ ਛਾ ਜਾਂਦੀ ਹੈ, ਕੋਈ ਕੰਮ ਕਰਨ ਤੇ ਜੀਅ ਨਹੀਂ ਕਰਦਾ, ਲਿਖਣ-ਪੜ੍ਹਨ ਦਾ ਕੰਮ ਉੱਕਾ ਨਹੀਂ ਹੋ ਸਕਦਾ। ਲਗਾਤਾਰ ਚਿੰਤਾ 'ਤੇ ਫਿਕਰ ਦੇ ਕਾਰਨ ਮਨੁੱਖ ਬੀਮਾਰ ਪੈ ਜਾਂਦਾ ਹੈ। ਬਲੱਡ ਪ੍ਰੈਸ਼ਰ ਹੋ ਜਾਂਦਾ ਹੈ। ਇਸ ਦੇ ਉਲਟ ਖੁਸ਼ੀ ਤੇ ਪ੍ਰਸੰਨਤਾ ਮਨੁੱਖ ਦੀ ਥਕਾਵਟ ਦੂਰ ਿ ਕਰ ਦਿੰਦੇ ਹਨ। ਚਿੰਤਾ, ਫਿਕਰ ਤੇ ਉਦਾਸੀ ਦੂਰ ਹੋ ਜਾਂਦੀ ਹੈ। ਹਰ ਕੰਮ ਚਾਅ ਨਾਲ ਕਰਨ ਦਾ ਜੀਅ ਕਰਦਾ ਹੈ। ਇਸ ਤੋਂ ਜ਼ਾਹਰ ਹੈ ਥਕਾਵਟ, ਉਦਾਸੀ ਤੇ ਚਿੰਤਾ ਫਿਕਰ ਦੂਰ ਕਰਨ ਲਈ ਮਨੋਰੰਜਨ ਦੇ ਸਾਧਨਾ ਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਬੜੇ ਜਰੂਰੀ ਹਨ। ਮਨੋਰੰਜਨ ਜਾਂ ਦਿਲ ਪ੍ਰਚਾਵੇ ਦੀ ਮਨੁੱਖੀ ਜੀਵਨ ਵਿਚ ਇਤਨੀ ਲੋੜ ਹੈ ਜਿਤਨੀ ਦਾਲ-ਭਾਜੀ ਵਿਚ ਨਮਕ ਦੀ ਅਤੇ ਭੋਜਨ ਵਿਚ ਚਟਨੀ ਆਚਾਰ ਦੀ। ਜਿਹੜਾ ਆਦਮੀ ਦਿਨ ਭਰ ਕੰਮ ਵਿਚ ਰੁੱਝਾ ਰਹਿੰਦਾ ਹੈ ਅਤੇ ਰਾਤ ਘਰ ਦੇ ਫਿਕਰਾਂ ਵਿਚ ਗੁਜ਼ਾਰ ਦੇਂਦਾ ਹੈ, ਉਸ ਦੀ ਨੀਂਦ ਤੇ ਭੁੱਖ ਘੱਟਣ ਲੱਗ ਪੈਂਦੀ ਹੈ ਤੇ ਉਹ ਬਿਮਾਰ ਪੈ ਜਾਂਦਾ ਹੈ।

ਉਪਰੋਕਤ ਪੈਰ੍ਹੇ ਨੂੰ ਪੜ੍ਹ ਕੇ ਹੇਠ ਲਿਖੇ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਸੰਖੇਪ ਵਿਚ ਉੱਤਰ ਦਿਓ :

(1) ਕੀ ਮਨ ਦੀ ਅਵਸਥਾ ਦਾ ਮਨੁੱਖੀ ਸਰੀਰ ਤੇ ਪ੍ਰਭਾਵ ਪੈਂਦਾ ਹੈ ?

- (2) ਖੁਸ਼ੀ ਤੇ ਪ੍ਰਸੰਨਤਾ ਦਾ ਮਨੁੱਖੀ ਸਰੀਰ ਤੇ ਕੀ ਅਸਰ ਪੈਂਦਾ
- (3) ਇਸ ਪੈਰ੍ਹੇ ਦਾ ਢੁਕਵਾਂ ਸਿਰਲੇਖ ਦਿਓ।
- (4) ਲਕੀਰੇ ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ ਲਿਖੋ।
- (5) ਕਿਹੜਾ ਮਨੁੱਖ ਬੀਮਾਰ ਹੁੰਦਾ ਹੈ ? ਭਾਗ-ੳ
- ਹੇਠ ਲਿਖੇ ਅਖਾਣਾਂ ਵਿਚੋਂ ਕਿਸੇ **ਪੰਜ** ਦੇ ਅਰਥ ਦੱਸ ਕੇ ਉਹਨਾਂ ਨੂੰ ਵਾਕਾਂ ਵਿਚ ਵਰਤੋਂ : ਅੰਬਾਂ ਦੀ ਭੁੱਖ ਅੰਬਾਕੜੀਆਂ ਨਾਲ ਨਹੀਂ ਲਹਿੰਦੀ ਆਪਣੀ ਅਕਲ ਤੇ ਪਰਾਇਆ ਧਨ ਬਹੁਤਾ ਜਾਪਦਾ ਹੈ ਹੱਥ ਨੂੰ ਹੱਥ ਧੋਂਦਾ ਹੈ ਸੱਦੀ ਨਾ ਬੁਲਾਈ ਮੈਂ ਲਾੜੇ ਦੀ ਤਾਈ ਕਿੱਥੇ ਰਾਜਾ ਭੋਜ ਕਿੱਥੇ ਗੰਗੂ ਤੇਲੀ ਚੌਰ ਤੇ ਲਾਠੀ ਦੋ ਜਣੇ ਮੈਂ ਤੇ ਭਾਈਆ ਕੱਲੇ ਛੱਜ ਤਾਂ ਬੋਲੇ ਛਾਨਣੀ ਕਿਉਂ ਬੋਲੇ ਪਾਣੀ ਵਿਚ ਸੋਟਾ ਮਾਰਿਆਂ ਪਾਣੀ ਦੋ ਨਹੀਂ ਹੋ ਜਾਂਦੇ।

ਭਾਗ-ਅ

ਹੇਠ ਲਿਖੇ ਮੁਹਾਵਰਿਆਂ ਵਿਚੋਂ ਕਿਸੇ ਪੰਜ ਦੇ ਅਰਥ ਦੱਸ ਕੇ ਉਹਨਾਂ ਨੂੰ ਵਾਕਾਂ ਵਿਚ ਵਰਤੋ :

ਸਿਰ ਤੇ ਹੱਥ ਧਰਨਾ, ਸਿਰ ਫੇਰਨਾ, ਹੱਥਾਂ ਦਾ ਸੁੱਚਾ ਹੋਣਾ, ਖੁੰਬ ਠੱਪਣੀ, ਕੌੜਾ ਘੁੱਟ ਭਰਨਾ, ਛੂ ਮੰਤਰ ਹੋ ਜਾਣਾ, ਜਾਨ ਸੁੱਕਣੀ, ਦੀਵਾ ਗੁੱਲ ਹੋਣਾ, ਫੂਕ ਨਿਕਲਣੀ। 5+5=10

(Contd.)

> Exam. Code: 111702 Subject Code: 4895

Bachelor of Vocation (Photography & Journalism) 2nd Semester

AUDIO/VIDEO MEDIA

Paper—III

Time Allowed—Three Hours] [Maximum Marks—50

Note: — Attempt any FIVE questions. Each question carries 10 marks.

- 1. What is the role of Press Council of India?
- 2. How do the code of ethics promote core values ?
- 3. How would you plan an audio video production?
- 4. How can audio visual aids be used effectively for conveying information?
- 5. How does the staff/crew work to realize the ideas for a production?
- 6. How can analytical tools be used to represent information and support a story?
- 7. Which are the specific areas where audio-visual aids can be used?
- 8. Why is research and collection of data important in a programme production? $5\times10=50$

Exam. Code : 111702

Subject Code: 4896

Bachelor of Vocation (Photography & Journalism) 2nd Semester

TRENDS OF JOURNALISM

Paper—IV

Time Allowed—3 Hours] [Maximum Marks—50

Note: Attempt any five questions. Each question will be of 10 marks.

- 1. Trace the history of Vernacular Press in India.
- 2. Write a note on 'Bengal Gazette'.
- 3. Discuss the latest trends in English Journalism in India.
- 4. 'New technologies have revolutionized journalism'. Comment.
- 5. Discuss the impact of globalization on Indian Newspapers.
- 6. Define news agencies. Trace their development in India.
- 7. Discuss the scope of Vernacular newspapers in India.
- 8. Write notes on:
 - (a) James Silk Buckingham
 - (b) Vernacular Press Act, 1878.

VI a tol alaitotam proggo Exam. Code : 111702

Subject Code: 4897

Bachelor of Vocation (Photography & Journalism) 2nd Semester Man and Alexander

TELEVISION PRODUCTION-IDEA TO SCREEN 8. Write the objectives V-raper Paper V programme

Time Allowed—3 Hours] [Maximum Marks—100

Note: - Answer any five questions. All questions carry equal marks.

- What steps go into researching a programme topic and 1. identifying the programme resources? How would you do it for a children's programme? 20
- Write short notes on: 2.
 - Structuring a TV programme. (i)
 - (ii) Storyboard and Script designing. 20
- 3. State the principles of video recording and editing. 20
- What are the various types of editing? Explain any 4. two in detail. 20
- How is evaluation and field testing of a programme 5. done? Describe with the help of an example.

Digitized	d by	Kanya	Maha	Vidyalaya,	Jalandhar
Original	with	KMV	Libran	CY	

6. What is the need of writing support materials for programme ?	a TV 20
7. Explain the following: (i) Beta in sound editing	
(ii) Assembly editing.	20
8. Write the objectives and contents for a TV program based on cleanliness drive.	20
What steps go into researching a programme topic and identifying the programme resources? How would you do it for a children's programme? 20	
Write short notes on:	
(ii) Storyboard and Script designing. 20	
What are the various types of editing? Explain any	
two in detail. 20	
How is evaluation and field testing of a programme	
5546(2518)/CTT-39279 2	100

Exam. Code : 111702

Subject Code: 4898

Bachelor of Vocation (Photography & Journalism) 2nd Semester

DRUG ABUSE : PROBLEM, MANAGEMENT AND PREVENTION

Time Allowed—3 Hours]

[Maximum Marks—50

Note: Section A: Attempt any THREE questions. Each question carries 5 marks. Answer to any of the questions should not exceed 2 pages.

Section B: Attempt any TWO questions. Each question carries 10 marks. Answer to any of the questions should not exceed 4 pages.

Section C: Attempt any ONE question.

Question carries 15 marks. Answer to any of the questions should not exceed 5 pages.

SECTION-A

- 1. Discuss the consequences of drug abuse on the individual.
- 2. Elaborate the role of medication for the treatment and to reduce withdrawal effects.

- Explain the role of family in the prevention of drug abuse.
- What is relapse management? Elaborate. 4
- How crime in the society is the consequence of drug PRUG ABUSE: PROBLEM, MANAGEMENT AN

SECTION-B

- Discuss the various law and order problems created by 1. drug abusers.
- Elaborate Psycho-Social management for drug abuse.
- Role of school in preventing drug abuse.
- Explain the role of media in preventing drug abuse.

SECTION-C

- 1. Discuss various consequences of drug abuse.
- 2. How legislation can help in preventing drug abuse? any of the questions should not exceed

Sr. No. 5549

Exam.Code: 111704 Subject Code: 4920

Bachelor of Vocation (Photography & Journalism) - 4th Sem.

(2518)

Paper: II

Brand Management

Time allowed: 3 hrs.

Max. Marks: 75

Attempt any five questions and each question carries 15 marks.

5X15= 75 marks

- 1. Define advertising? Why do you think it is important?
- 2. Define brand? Differentiate between a brand and a product?
- 3. How important is the role of PR officer for a fashion industry?
- 4. Define brand ambassadors? State their importance in brand management?
- 5. What is brand equity? State the importance of branding for both consumers and firms?
- 6. Define advertising agency? Discuss its types?
- 7. How important is a brand ambassador for a fashion industry? Explain
- 8. Discuss different types of advertising in detail?

5549(2518)100

> Exam. Code : 111704 Subject Code : 4923

Bachelor of Vocation (Photography & Journalism)
4th Semester

ENVIRONMENTAL STUDIES

Paper—V

Time Allowed—3 Hours]

[Maximum Marks—50

Note: — The question paper consists of three Sections A, B and C.

- (1) Attempt any **THREE** questions from Section A and restrict your answer to **2** pages.
- (2) Attempt any **TWO** questions from Section B and restrict your answer to maximum of 4 pages.
- (3) Attempt any **ONE** question from Section C and restrict your answer to a maximum of **5** pages.

SECTION—A Resonant went

- 1. Biogeographical classifications of India.
- 2. Discuss noise pollution, its causes and mitigation measures.
- 3. What do you understand by Road Accident and First Aid?
- 4. What are the aims and objective of Civil Defence?
- 5. What is the role of NSS/any other social cause for service of society with appropriate examples? $3\times5=15$

SECTION—B

- 6. India as mega diversity nation. Justify this statement.
- 7. What do you understand by disaster management? Discuss any recent disaster in India.
- 8. Role of information technology in environmental and human health.
- How do you think that field visits to any local area to document environmental assets-river/forests/grassland/hills/mountains will help in better learning? Document in your words about any such visit.

SECTION—C

- 10. Discuss entrepreneurship development in detail. What are the qualities of good entrepreneurship and role of financial planning and support service institutions in success of the new business?
- 11. Discuss the role of an individual in prevention of pollution. $1 \times 15 = 15$

Discuss noise pollution, its causes and mitigation orensures.

What do you understand by Road Accident and First

Exam. Code: 111706
Subject Code: 4944

Bachelor of Vocation (Photography & Journalism) 6th Semester

VIDEO PRODUCTION

Paper—I

Time Allowed—3 Hours] [Maximum Marks—50 SECTION—A

Note:— Attempt any ten questions out of twelve. Each question carries 1 mark.

- 1. Color balancing
- 2. Mixing
- 3. Floor plan
- 4. Multi cam shoot
- 5. Jib
- 6. Dolly
- 7. Lens
- 8. White balance
- 9. Vfx
- 10. Online editing
- 11. Recce
- 12. Key light.

 $10 \times 1 = 10$

SECTION—B

- Note: Attempt any *four* questions out of *six*. Each question carries 5 marks.
- 13. Write a note on camera movements.
- 14. Discuss various responsibilities of crew members.
- 15. What is the role of light meters in lighting?
- 16. Throw light on the role of producer in a film.
- 17. Discuss multi cam shoot.
- 18. What should be kept in mind while shooting for outdoors? $4\times5=20$

SECTION-C

- Note:— Attempt any *two* questions out of *four*. Each question carries 10 marks.
- 19. Discuss various types of editing in detail.
- 20. Explain various stages and types of production.
- 21. Discuss various responsibilities of DOP in detail.
- 22. Discuss various camera mounting devices.

 $2 \times 10 = 20$

Exam. Code : 111706

Subject Code: 4946

Bachelor of Vocation (Photography & Journalism) 6th Semester

VIDEO EDITING

What do you un III rage assemble and insert

Time Allowed—3 Hours]

[Maximum Marks—50

SECTION—A

Note: — Attempt any ten questions.

- 1. NLE
- 2. Jpeg
- 3. Quick time up was you tomouth --: atoM
- 4. Monitor
- 5. Montage Montage Propries and Propries and
- 6. Transition spiese and basic bound now ob saffw
- 7. Caption Card older guille reluginos edireced
- 8. Offline Editing
- 9. Editing
- 10. Juxtaposing
- 11. Tone
- 12. Dubs.

 $1 \times 10 = 10$

SECTION—B

Note: — Attempt any four questions.

- 1. Write a note on control track editing system.
- 2. Discuss need and importance of editing.
- 3. What do you understand by assemble and insert recording?
- 4. Discuss computer editing system.
- 5. Discuss digital video effects.
- 6. Discuss linear editing.

 $4 \times 5 = 20$

SECTION-C

Note:— Attempt any two questions.

- 1. Discuss in detail offline editing.
- 2. Discuss various components of non-linear editing.
- 3. What do you understand by basic effects?
- 4. Describe computer editing table in detail.

2×10=20

> Exam. Code: 111706 Subject Code: 4947

Bachelor of Vocation (Photography and Journalism) 6th Semester

ONSET PRODUCTION PROCESS-1

Paper—IV

Time Allowed—Three Hours] [Maximum Marks—50

SECTION—A

Note :— Attempt any **TEN.** Each question carries 1 mark. $1 \times 10 = 10$

- 1. Split Page Script.
- 2. Chroma Key.
- 3. Packaging.
- 4. Post Production.
- 5. Floor Manager.
- 6. Dubbing.
- 7. 3D Animation.
- 8. Raw Stock.
- 9. Art Direction.
- 10. Costume Designer.
- 11. Cinematography.
- 12. Online Editing.

SECTION—B

Note :— Attempt any **FOUR.** Each question carries **5** marks. $5 \times 4 = 20$

- 1. Do you think Script writers are sacrosanct in any production?
- 2. What things are kept in mind while arranging props?
- 3. What role do costumes play in a production?
- 4. Today more and more special effects are being used. Comment.
- 5. How are requirements communicated to the team ?
- 6. How important is the post production work?

SECTION—C

Note: — Attempt any TWO. Each question carries $2 \times 10 = 20$

- 1. How is a production done from the conceptualizing to production?
- 2. How is Creative Brief given to the team ?
- 3. How can you understand the animation requirements for a production ?
- 4. How important is the pre production stage?