
Videography

Name	:	Videography
Sector	:	MEDIA SECTOR
Code	:	MDA102
Entry Qualification & Age	:	Vth standard, 14 years & above
Duration	:	90 hours
Terminal Competency	:	

- Shoot & record Video Film using Portable Video Cameras

CONTENTS:

Practical Competencies

- Maintain personal cleanliness & Hygiene
- Carry out basic first aid treatment/notifying accident.
- Apply good house keeping practices
- Identify different parts, controls and accessories of a video camera
- Use and store cameras, accessories and equipments in a safe manner
- Set up video camera
 - Attach the lens cap and strap

Underpinning Knowledge(Theory)

- Safety precautions and elementary first aid.
- Importance of personal cleanliness & Hygiene
- Reasons for carrying out good housekeeping practices
- What is video? What is videography?
- Significance of Video in modern media.
- Specifications of a digital video camera. Advantages of digital video camera.

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- Charge and load the battery
 - Insert cassette or SD or MMC card
 - Insert cable
 - Turn on the camera
 - Set the language and date/time
 - Mount the camera on tripod
 - Practice basic lighting set-up.
 - Practice framing and balancing the frame.
 - Shoot video on auto mode
 - Shoot videos using advanced features of the camera
 - Take Wide-shot, Medium shot, Close shot, Cut-in, Cut-away shots.
 - Shoot videos for different events - indoors and outdoors
 - Marriage function
 - Office function
 - Public function
 - Dance function
 - Public rally and demonstration
 - Birthday Party
 - School function
 - Sports event
 - 15 minute documentary film
 - Shoot videos during daylight and night
 - Troubleshoot minor problems
(Camera does not turn on/ off, Camera buttons and controls do not function, Flash does not fire, Picture quality problems)
 - Understanding various parts of video camera.
 - Various controls and features of a digital video camera
 - Understanding various types of daylight- applications.
 - Introduction to three- point lighting : The key light, the fill light and back light. Bounce and diffused light.
 - What is Framing? Balancing frames, Placement of different objects in Frame.
 - What is Shot? Detailed explanation of different types of shots- Close-Up, Mid shot, Long shot, Extreme Close-up , Extreme Long shot.
 - Different types of Camera angle – Subjective, Objective, Point of View shot, Low angle and High angle shot.
 - Camera movements- Panning & Tilting, Zoom In & Zoom out, Tracking shot.
 - Rule of line of Axis in Camera movement, when to use different Camera shots.
 - Care and maintenance of camera and accessories
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List of tools, equipment for Digital Camera Photography

S. No.	Items & Specification	Quantity proposed for a batch of 20 trainees
1	250watts key lights with umbrella and soft box	3 Nos
2	Power board	6 Nos.
3	Digital Video camera (VHS and CCD)	2 Nos.
4	Battery Charger	2 Nos
5	TV monitor (to check up the exposure)	2 Nos.
6	Microphone (Label Mike)	1 Nos.
7	Microphone (Condenser and coil)	2 Nos.
8	Stabilizer	2 No.
9	Camera Stand	2 Nos.
10	Additional Batteries	2 Nos.
11	Video Camera lights	2 Nos.
12	Pentium IV Computer with DV capturing , Photoshop and premier software	2 Nos.