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| **Plastic Surgery Procedure-based Assessment Form:**  **Procedure: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  |

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| --- | --- | --- |
| Trainee: | Year in HST training: | Assessor: |
| Hospital:  | Duration of operative procedure assessed : hrs mins |
| Operative procedure(s): |

**Score: G = Good (2) S = Satisfactory (1) F = Fail (0) N = Not applicable (-)**

***Trainee should give commentary and explain what he/she intends to do throughout the procedure. If the trainee is in***

***danger of harming the patient at any point, the assessor should warn or stop the trainee immediately.***

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| **Competencies and Definitions** | **Score****G/S/F/N** | **Comments** |
| 1. ***Consent***
 |
| C1 | Demonstrate knowledge of indications and contraindications including alternatives to surgery | 2 | 1 | 0 | N |  |
| C2 | Demonstrate goals or sequelae of operative or non-operative management | 2 | 1 | 0 | N |  |
| C3 | Demonstrate sound knowledge of complications of surgery and preventive measures  | 2 | 1 | 0 | N |  |
| C4 | Able to explain to patient and/or carers the operative process and check understanding | 2 | 1 | 0 | N |  |
| C5 | Able to explain likely outcomes, recovery and check expectation and understanding | 2 | 1 | 0 | N |  |
| 1. ***Pre-operative preparation***
 |
| PR1 | Ensure relevant patient records, investigations and imaging are available and reviewed appropriately  | 2 | 1 | 0 | N |  |
| PR2 | Check that consent, operative site marking, positioning, safety measures and safety checking are in order | 2 | 1 | 0 | N |  |
| PR3 | Demonstrate ability to make reasoned choice of appropriate equipment, materials or devices (if any) and communicate with operation room staff effectively | 2 | 1 | 0 | N |  |
| PR4 | Demonstrate effective skin preparation and draping of operative field with adequate exposure  | 2 | 1 | 0 | N |  |
| PR5  | Demonstrate competence and confidence in the pre-operative preparation and respond appropriately to unexpected events | 2 | 1 | 0 | N |  |
| 1. ***Intra-operative technique***
 |
| IT1 | Demonstrate knowledge of optimum skin incision / access / design & measurement | 2 | 1 | 0 | N |  |
| IT2 | Demonstrate purposeful dissection in correct tissue plane and sound knowledge of surgical anatomy | 2 | 1 | 0 | N |  |
| IT3 | Demonstrate good handling of tissue with minimal trauma and appropriate preservation of tissue | 2 | 1 | 0 | N |  |
| IT4 | Demonstrate good haemostasis with appropriate devices / sutures | 2 | 1 | 0 | N |  |
| IT5 | Demonstrate good choice and handling of instruments or devices appropriately and safely | 2 | 1 | 0 | N |  |
| IT6 | Demonstrate good suturing technique and apposition of tissue / anastomosis (if appropriate) | 2 | 1 | 0 | N |  |
| IT7 | Demonstrate ability and knowledge to recognize relevant anatomy and their variants | 2 | 1 | 0 | N |  |
| IT8 | Demonstrate ability to avoid and deal with complications during the procedures  | 2 | 1 | 0 | N |  |
| IT9 | Demonstration appropriate wound closure, use of drains if necessary and dressing | 2 | 1 | 0 | N |  |
| IT10  | Be able to handle effectively unexpected events and react appropriately and safely | 2 | 1 | 0 | N |  |
| 1. ***Post-operative management***
 |
| PO1 | Ensure safe transfer of patient from operation table to bed with special attention and instructions on drains /dressings/bandages etc. | 2 | 1 | 0 | N |  |
| PO2 | Construct a clear and appropriate operation record | 2 | 1 | 0 | N |  |
| PO3 | Write up a clear and appropriate post-operative instructions | 2 | 1 | 0 | N |  |
| PO4 | Ensure specimens are correctly orientated, labelled and sent | 2 | 1 | 0 | N |  |
| PO5 | Able to discuss expected recovery process and special precautions / complications / instruction to patient | 2 | 1 | 0 | N |  |
| 1. ***Overall assessment***
 |
| OV1 | Operation more difficult than usual (If yes, state reason:  | Yes / No |  |
| OV2 | Operation proceeds at appropriate pace and time? (If no, state reason: | Yes / No |  |
| OV3 | Candidates overall grading of competenceLevel 1: Unable to perform the procedure, or part observed, under supervision 🞏Level 2: Able to perform the procedure, or part observed, under supervision 🞏 Level 3: Able to perform the procedure with minimal supervision 🞏Level 4: Competent to perform the procedure unsupervised 🞏 |  |
| OV4 | Overall rating Score: G = Good S = Satisfactory U= unsatisfactory and need to repeat  |  |
| OV5 | Additional comments / advice to trainee |

**Signatures:**

|  |  |  |
| --- | --- | --- |
| **Trainee:**  |  | **Assessor(s):**  |
| **Date:**  |  | **Date:**  |