

<b>DIVISION/DEPARTMENT:</b> MMD/Biotech	<b>M S D</b>	<b>JD DOCUMENT CODE/ REVISION</b> MMD/B10/026 Rev 00
<b>REPORTS TO (POSITION TITLE)</b> Senior Manager, Operations	<b>JOB DESCRIPTION</b>	<b>EFFECTIVE DATE:</b> 22 Jan 2020
<b>BAND/PATHWAY/LEVEL:</b> 300/P1	<b>POSITION TITLE:</b> Operations Support Specialist	<b>PAGE:</b> Page 1 of 3

### JOB PURPOSE

The Operation Support Specialist coordinates and supports all manufacturing related activities for the IPT. These activities include:

- Assist the Production Supervisors in the allocation of resources to meet agreed production plan (through weekly Planning meetings) and prioritize any other shop floor ad-hoc activities.
- Assist Production supervisor in management of compliance and technical skills training for shopfloor staff
- Completes post manufacturing batch documentation review and leads initiatives to improve straight through documentation.
- Acts as the IPT SAP Super-User; coordinates SAP shutdown maintenance and supports all SAP inventory updates and reversals.
- Data collection - for APR, Profit planning and management of Tier process.
- Prepares and issue necessary documents for production use. These documents are the batch records, manufacturing labels and other essential documentation related for production such as SOPs and Job Aids.
- Leads the changes executions for manufacturing documentation in liaison with other departments in Pharm such as PTO/Process Engineering, Quality and Manufacturing. This includes emergency changes related to the batch documentation when needed.
- Supports development of a continuous improvement framework within the overall IPT improvement program.
- Processing of POs for non-SOM items to support IPT operations.

### MAIN RESPONSIBILITIES

#### 1. Manufacturing Excellence

- Prepares and issue necessary documents on a timely manner for manufacturing use.
- Supports document revision (SOP, Forms and etc.) when necessary to improve the system of documentation review, issuance and preparation.
- Completes manufacturing batch record review in accordance with cGMP requirements.
- Maintains the proper filing and safe keeping of all relevant manufacturing documents and have it available when needed including controlled copies.
- Support & manage Manufacturing Aids.

#### Batch Documentation Reviews

- Completes post manufacturing batch documentation reviews
- Provides straight-through document accuracy metrics and leads associated improvement initiatives

#### SAP & MES User and Inventory Updates

- Raise WOs, TR and GI materials.
- Test script execution for MES changes to MBR
- Ensures SAP inventory accuracy and supports manufacturing related stock adjustments and/or reversals

#### Others

- Data collection and metric tracking to support Tier process
- Update APR and CPV or equivalent.

#### 2 Continuous Improvement (CI)

- Utilizes Lean Six Sigma Tools (Six Sigma, Kaizen, SMED, 5S etc) to support execution of continuous improvement projects to increase agility, flow, throughput and reduce cycle time and inventory
- Initiate CI activities in area of responsibility - Batch document simplification, SOP & JA process review

<b>DIVISION/DEPARTMENT:</b> MMD/Biotech	<b>M S D</b>	<b>JD DOCUMENT CODE/ REVISION</b> MMD/810/026 Rev 00
<b>REPORTS TO (POSITION TITLE)</b> Senior Manager, Operations	<b>JOB DESCRIPTION</b>	<b>EFFECTIVE DATE:</b> 22 Jan 2020
<b>BAND/PATHWAY/LEVEL:</b> 300/P1	<b>POSITION TITLE:</b> Operations Support Specialist	<b>PAGE:</b> Page 2 of 3

etc.

### 3. Quality

- Ensures that all assigned task related to manufacturing documentation support is in accordance with good manufacturing practices.
- Prepares or update SOPs and related documents to ensure compliance with regulatory standards.
- Actively engages in audits and supports implementation of agreed follow-up actions.

### 4. Safety, Health & Environment

- Ensures that all assigned daily manufacturing activities are planned and carried out in accordance with SHE requirements
- Participates in (as required) and supports the implementation of actions for all incidents Investigations and Audits
- Ensures all permitting requirements are met for all IPT maintenance activities on the day shift
- Promotes SHE leadership behaviours and engages employees at all levels on SHE issues
- Ensure Incident Investigations and Audits are fully supported with improvement actions implemented

### 5. People Excellence

#### Self

- Demonstrates leadership behaviours in alignment with the Merck leadership standards
- Take ownership of own career development opportunities and actively seek to improve both technical and "soft" skills
- Ensures both operational knowledge and technical skills are maintained and compliant against individual job program

<b>ACCOUNTABILITIES</b>	<b>DIRECT IMPACT (\$)*</b>	<b>INDIRECT IMPACT (\$)*</b>
<b>NA</b>	<b>NA</b>	<b>NA</b>

\* (only if applicable.)

<b>SUPERVISORY RESPONSIBILITIES:</b>	<p><b>No. of direct reports:</b> Total: <u>1</u> direct (Refers to the no. of staff reporting directly to this position)</p> <p><b>No. of indirect reports:</b> Total: <u>0</u> indirect (Refers to total number of staff reporting to this position's direct reports)</p> <p><i>(The headcount figure is subjected to ±10% fluctuation In view of chanaina business needs.)</i></p>
--------------------------------------	--

<b>PROFILE:</b>	<p><b>Qualification:</b></p> <ul style="list-style-type: none"> <li>• Diploma qualification</li> </ul> <p><b>Experience/Technical Skills:</b></p> <ul style="list-style-type: none"> <li>• 3 - 4 years (preferred) in an operations environment with experience in documentation preparation and control preferred</li> <li>• Good knowledge in applicable regulations and divisional policies/guidelines (especially Cleaning/Housekeeping/Maintenance, Environmental Control, Process/Cleaning/ Equipment Validation, Change Control and Manufacturing Practices)</li> <li>• Good stewardship awareness (includina cGMP, reaulatorv inspection)</li> </ul>
-----------------	--

DIVISION/DEPARTMENT: MMO/Biotech	<b>O M S D</b>	JD DOCUMENT CODE/ REVISION MMD/B1O/026 Rev 00
REPORTS TO (POSITION TITLE) Senior Manager, Operations	<b>JOB DESCRIPTION</b>	EFFECTIVE DATE: 22 Jan 2020
BAND/PATHWAY/LEVEL: 300/P1	POSITION TITLE: Operations Support Specialist	PAGE: Page 3 of 3

	<p>preparation, SHE)</p> <p><b>Merck Leadership:</b></p> <ul style="list-style-type: none"> <li>• Demonstrates Ethics &amp; Integrity</li> <li>• Drive Results</li> <li>• Focus on Customers &amp; Patients</li> <li>• Make Rapid Disciplined Decisions</li> <li>• Act with Courage &amp; Candor</li> <li>• Build Talent</li> <li>• Foster Collaboration</li> </ul> <p><b>Professional and Functional Competencies:</b></p> <ul style="list-style-type: none"> <li>• Refer to Career Map.</li> </ul> <p><b>Personal Attributes:</b></p> <ul style="list-style-type: none"> <li>• Effective communication skills</li> </ul> <p>Leadership skills in alignment with the Merck Leadership Standards for respective grade. Building the required operations knowledge to support the IPT and is typically focused on a subset of responsibilities. Focused on day to day execution of support activities while building the knowledge and experience to lead improvement efforts.</p>
--	---

