

Group submission: Contact session: Five (5)

Name of syndicate group: Vaal Group 1

Name of community organisation: Tsatsi Primary School

Person submitting on behalf of group: Suzan Makume (25688537)

Topic(s) of this contact session: Scheduling

Name of community organisation: Tsatsi Primary School

Nature of community work: Tsatsi primary provides education (learning) to the children in and around Zamdela by preparing them for the better future.

Nature of business venture: Educational institution intended to give learning spaces and environment for the teaching of pupils under the direction of teachers.

By posting this on eFundi, we declare that this submission is our own work.

Name: (Members NOT contributing)

Name: (Members contributing to project)	Student number
Suzan Makume	25688537
Xolani Malinga	28815408
Moipone Ramogodi	20956940
Ayanda Johnson	23721774
Chenge Rabonda	25848569
Lerothodi Tebele	16302729
Mlu Masilela	35072857

SOLEMN DECLARATION - GROUP ASSIGNMENT

Solemn declaration by students

Module: Operations Management
Module Code: MBAA812
Assignment No.: 5
Assignment due date : 07 April 2021

We hereby declare that the assignment which we herewith submit to the North-West University as partial completion of the requirements set for the MBA degree is our work.

GROUP NAME __Vaal Group 1

GROUP LEADER __Suzan Makume (25688537)

DATE __07 Apr 2021

Name	Student number	Signature	% contributed
Suzan Makume	25688537		100%
Xolani Malinga	28815408		100%
Moipone Ramogodi	20956940		100%
Ayanda Johnson	23721774		100%
Chenge Rabonda	25848569		100%
Lerothodi Tebele	16302729		100%
Mlu Masilela	35072857		100%

Summary of the essence of the theory (As you would explain it to the community organisation) - Scheduling

Scheduling

- To arrange or plan (an event) to happen at a specific time.
- A schedule is an arrangement that gives a list (rundown) of events or tasks and the times at which each one should happen or be done.
- The objective of scheduling is to allocate and prioritize demand to available facilities

Strategic Importance of Short-Term Scheduling

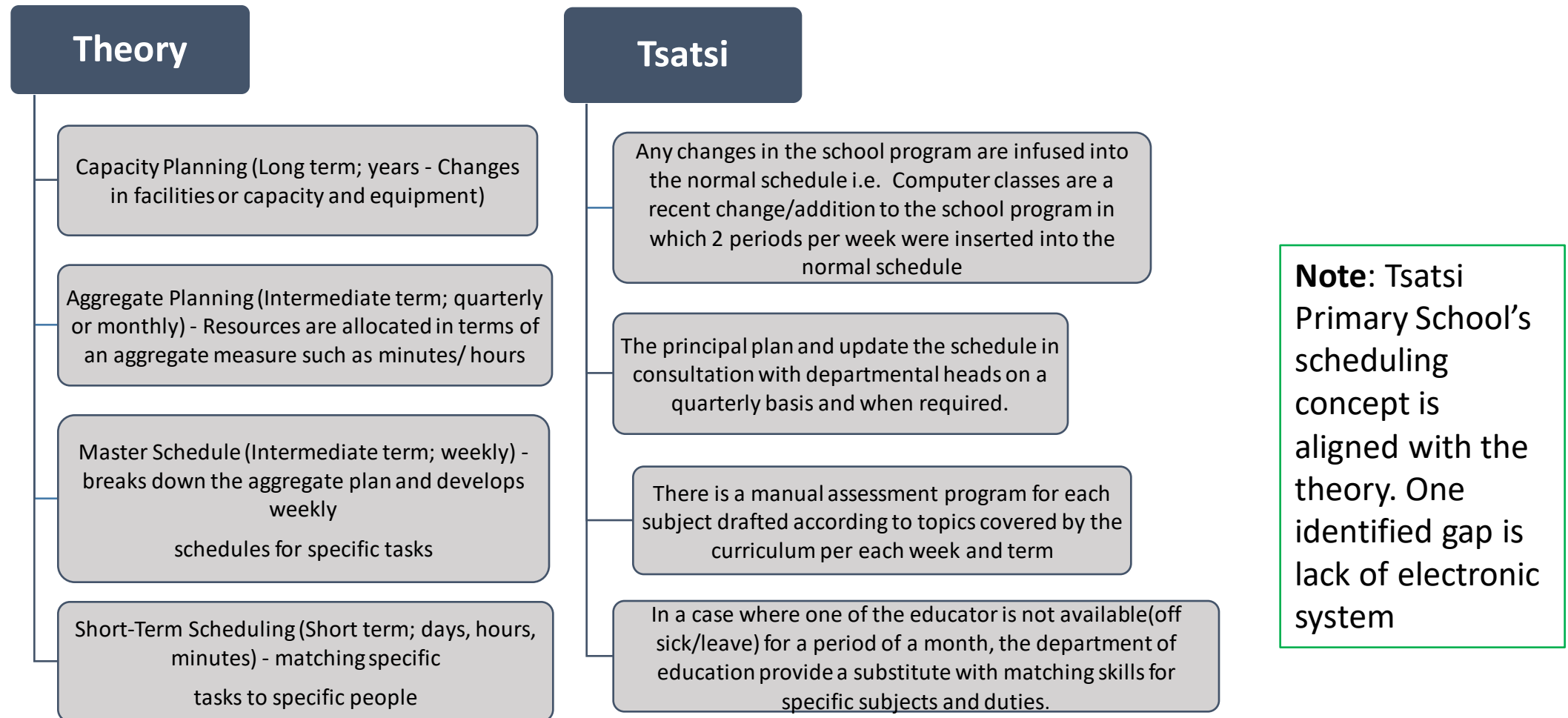
- Faster movement of goods through a facility implies better utilization of resources and lower costs.
- Additional capacity resulting from faster throughput improves customer service through faster delivery
- Good schedules bring about more reliable result
- Viable and proficient scheduling can be a competitive advantage

Class Schedule

Name		Semester					
	SUN	MON	TUE	WED	THUR	FRI	SAT
6 am		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	
7 am		► to campus		► to campus		► to campus	
		MATH 101	Study	MATH 101	Study	MATH 101	
8 am		Rm 215, MB		Rm 215, MB		Rm 215, MB	
		Weekly Planning	► to campus	Study	► to campus	Study	
9 am		BIOLOGY	ENGLISH 101	BIOLOGY	ENGLISH 101	BIOLOGY	
		Rm 214, SB	Rm 100, FLI	Rm 214, SB	Rm 100, FLI	Rm 214, SB	
10 am		PHYSICS 101		PHYSICS 101		PHYSICS 101	
		Rm 95, SFH		Rm 95, SFH		Rm 95, SFH	
11 am							
12 pm							

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

Analysis of how/whether this theory is applied in the organisation at present



Proposals on improvement of this element of the organisation's operations

- Develop an excel capacity planning schedule outlining long-term plans and timelines
- Develop an excel template for assessment program for each subject and topics covered by the curriculum
- Ensure the schedule is improved from manual (time consuming) to automatic with little human control by providing training/guidance
- Provide guidance to ensure there is short-term (days/hours) substitute for each subject/grade with matching skill for continuity

