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# FOSTERINGWRITINGSKILLSOFSTUDENTSINTHEFOUNDATIONPROGRAMME AT DHOFAR UNIVERSITY-SALALAH OMAN EMPLOYING GRAPHICORGANISERS:ANACTION RESEARCH

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#### **Abstract**

As students age, the expectations to use more complicated syntax and discoursestructures in spoken and written language increase. Writing becomes more difficult forstudents in EFL environments because they find it challenging to understand cognitivetechniques. The target learners must also acquirerules like language, spelling, punctu ation, and syntax to generate a written essay. Graphic organisers help studentscreate sentences and paragraphs with greater sensitivity to syntactic and narrativestructures. Therefore, this study investigated the effectiveness of graphic organisers inassistingstudentsinwritingbetter. Theintendedaudienceconsisted of 40 students of B.A. English majors at Dhofar University. The research was carried out in 2022-23between September and November. It is the result of an action research initiative. Bycomparing spontaneously written tasks from the pre- to post-test, the effect of graphicorganisers was evaluated seven weeks after the intervention. The findings imply that graphic organisers can be a valuable tool in the writing process for producing sentences and narratives with elaborate content and discourse structures. The study's resultsindicated that graphic organisers improved students' writing abilities in content andorganisation. Furthermore, the student's mean scores, which climbed from 15.6 on thepre-test to 26.7 on the post-test cycle, show that they have improved after incorporatinggraphic organisers in the writing tasks. Eventually, the student feedback indicated

that graphic organisers boosted their motivation levels. According to their input, they preferred using visual organisers when writing.

**Keywords:**L2writing, GraphicOrganisers, content, organisation, validity.

#### Introduction

According to Hyland (2003), "Speaking and writing are both seen as productivetalents among the four macro linguistic abilities, with writing posing a more significantlearning challenge than speaking. The differences between speaking and writing incertain areas demonstrate the intricacy of writing" (p.3). Detailed conventions must

befollowedwhilewriting.Weigle(2009)statesthatwrittenlanguageistypicallymoreformalthan spoken language. The second factor, according to him, is vocabulary. Writtenlanguageusesabroaderrangeoflinguisticelementsthanspokenlanguage."Although

writing can be challenging, this shouldn't be a justification for students to skip writingclassesbecausethemorepracticewritersget, themoreproficient they become. (Al-Jarf, 2022, p. 1) Students should learn how to write since it is a crucial ability. They will profit in specific ways in their future by having solid English writing abilities. Writing must be learned since it will be necessary for students 'future career demands, a cade mic studies, or personal communications. For career objectives, having strong writing abilities will help them land in a good position. These days, most employers demand that their staffmembers be proficient writers. The target learners are expected to complete their English writing assignments for a cade mic purposes. Strong writing a bilities can aid students with interpers on all communication. Therefore the target learners are expected to be proficient in writing communication to fulfil those objectives.

Theresearchers'personalexperiencesasaneducatorfortwentyyearsservedasthe direct inspiration for this work. Effective writing pedagogy is one of the main areas ofemphasis for an EFL teacher in the classroom. As children learn about the writingprocess, it is the responsibility of instructors to support the minbecoming successful and q ainingconfidence.Organisingtheirwritingisaskillthatmanystudentsfindchallenging,and they also frequently have trouble with creative word choice. This study's mainobjective was to aid students in these crucial areas so they might become better writersand enjoy creative process. According to Behzadi Gaidács & criticalelementsofwritingareindicatorsofanexcellentparagraph.Bothsubstanceandstructure are essential. A well-structured text will aid readers in comprehension by demonstratingthe relationships between sentences in a paragraph or rational progressions. Of course, vocabulary and writing techniques are also crucial.

At Oman, communicative competency is given prominence. They are expected tobe proficient in both speaking and writing. Students' writing assignments should becohesive and coherent, and they should know how to employ the linguistic conventions associated with each text type. In truth, students struggle with many parts of writing because of poor writing skills. They have a hard time articulating their views clearly. They frequently don't know what to write, which confuses them. "Mediocre written discourse is due to insufficient exposure and practices with the written text being learned. The next issue is related to organisation. Students frequently struggle to keep their compositions in the text's logical order" (Tortorelli, 2022, P.729). To address this issue, the researcher chose to undertake action research and use graphic organisers to resolve the problems. Graphic organisers visually represent the knowledge. Students can shape and

arrangetheirwritingusinggraphicorganiserstoservetheirintendedgoal.Usinggraphicorganis ers in writing classes is hoped to benefit both the instructor and the student'swritingabilities.Thepupilsthemselvesaretheprimarycauseoftheirpoorwritingabilities esof the students. Some pupils appeared to be less motivated and less genuinely engagedin learning how to write. They believed writing is challenging to understand due to itscomplexity.

When prompted to write, they would experience anxiety. They felt unsure aboutwhattowriteandhowtoorganisetheirthoughtsintoeffectivesentencesbecausethey

were unfamiliar with writing techniques. The authors intend to convey a direct messagethat there is a lacuna in teaching writing skills. The text will be easier to grasp and get to the text's intended point if the idea is well-developed. A student's writing alsobedeterminedbyhowwellthecontentisorganised. However, based on the researchers' ob servation, the target learners frequently had trouble keeping the composition in thetext's logical order. According to Smith et al. (2022), "Various writing techniques need tobeusedwhenwriting. They are including using prewritingtools, writingfluentlyinthefirstdraught, employing synonyms and paraphrasing, askingf and orinputfrompeersandinstructors, and revising editing based feedback".(p.278). Teachers are crucial in the growth and improvement of these reading abilities. Teachers should givetheir learners engaging, real-world, and relevant literacy experiences. When studentsaccess these literacy experiences, their interest and engagement with their

studiesincreases. Childrenlearntowritebestwhenengaged, are given the freedom to organise their thoughts, and are encouraged to think about their own experiences. Each learnerhas a unique way of learning. While some learners pick up the language quickly merely by watching and listening, others could take a little longer. Many students find it natural to develop written language more slowly. Teachers play crucial roles in writing skills since students' attitudes about writing will be influenced by their pedagogical expertise and innovative teaching methods.

## Conceptualbackground

The conceptual framework used in this investigation was the genre-based approach. "The genre-based method, sometimes referred to as text-based instruction,uses texts as a tool for language learning. As a way to teach and learn how to write, thegenre mixes the process and product approaches". (Negretti, & McGrath, 2018, p.13). People learn to write various kinds of academic writing in their college life. Each type ofwriting has its own rules and purposes for using language. Every day, educational andliterary texts follow the same predictable patterns. These social purposes of text genres, in turn, determine the terminology used. In particular, schematic structure refers to theinternal network or text organisation of the text type in the form of an introduction, body, and conclusion. At the same time, language features includes yntax, lexicon, connectors, etc., that writers need to use to turn information or ideas into readable text. According toEllis et al. (1990), each form or genre helps us learn and socialise differently. A genrebased approach views communicative competence as entailing the knowledge of manytext genres. Text in this context refers to structured language sequences employed inparticular circumstances and ways. Since this study focuses on improving content

andorganisation, the genreapproach was appropriate to this study. There are five fundamentals teps in this strategy. Table 1 illustrates the teacher's genre-based methodology.

Table-1StepsinGenrebasedinstruction

Establishing	In step one the instructor establishes the perspective. Students are					
perspective	nowexposed to the type of material being studied. Additionally, they					
	shouldinvestigatethewrittentext'sgoalsandthecharacteristics.Atthislevel,i					

	is also possible to explore the immediate background of the scenario. Communicating the situation through images, pictorial representations, audio recordings, etc., is one of the context-building actions that can becarried out intheclassroom.
Simulation	Atthissteptheinstructorcriticallyevaluatethelanguageandstructuralaspects comparedtoothertextsofthesamegenre.
Jointcompo sition	Students start to assist in creating actual samples of the written text atthis stage. As the students get closer to managing text type alone, theteachergraduallylessenstheirinvolvementintextconstruction. Teacherq uestioning, class discussion, instruction editing, board transcription, jigsaw puzzles, information gaps, small group text construction, andotherjointconstructionactivities are all possible in the classroom.
Evaluation	Studentsworkindependentlywiththematerialandtheinstructorthroughoutth isphase.Performancesareusedtogaugestudentprogress.Independentwrit ingassignmentsthatcallforstudentstocreateandpresenttheentirepiececan beusedasmultipledecisionsinwritingclasses.
Text-to- textlinking	Studentslookintotheapplicationofwhattheyhavelearnedinthisstage. The teaching-learning cycle may be connected to texts comparable orthe same in context and to current or previous learning and teachingcycles.

#### **EvaluationRubric**

Arubricisanassessmentinstrumentthatidentifiesachievementstandardsacrossall components of any student work, from written to oral to visual. When students get therubricsbeforethetask,theiroutcomeisexpected tobebetter."Sincerubricsclarifywhatis expected and what is needed, students recognise where they have to improve to getbetter grades. "A well-made rubric lets teachers compare a student's work. By usingrubrics, teachers and students can create a suitable environment for evaluating worktogether".(Reddy&Andrade,2010,p.236).Thelearnersareencouragedtolookbeyondri ght and wrong and figure out what went wrong with a project or performance. Rubricslet students evaluate their work and also allow students to assess the outcome of theirpeers. During the activity, educators use the set of criteria as a guideline to judge theirworkandkeep trackofhow they'redoing.

AccordingtoSaddler&Andrade(2004),"Rubricsareagreatwaytohelpstudentsevaluat e each other and learn how and where to give and get constructive feedback. Itcanbeusedtogradewrittenassignmentsaswellasoverallgrades"(p.48). Theresearchers determinewhichcriteriaoressential elements must bepresentinthestudent's work. The researchers opted to add two levels of achievement to the rubric. They were organisation content. The researchers defined detail and in the expectationsforoutcomesateachattainmentlevelforeachcriterion. The answerscripts also inc ludedadditional, personalised comments, general impressions, and a final grade.

#### UseofGraphicorganisers

"A graphic organiser, also known as a content or concept organiser, is a visualrepresentation of knowledge. It is a method of organising information or grouping criticalpartsofasubjectorissueintoapatternbyutilisinglabels".(EmersonandMaxwell2011,p. 1). Graphic organisers are diagrams or maps that explain how concepts relate to oneanother. Using them can help pupils form ideas and start to write down their thoughts. There are certain advantages to using graphic organisers as a visual prewriting aid forthewriter. Usinggraphicorganisershelpsinmotivatingstudents and drawtheir attention to writing class. They can also be used to plan writing tasks. Students can use graphicorganisers to explore their writing creativity. They can also be utilised to assist pupils informulating and organising ideas. Sharrock, (2008) states that "Graphic organisers are tools that provide suggestions for setting objectives, planning, and idea structuring. Itboostswritingefficiency". (p.22)

Somescholarshaveresearchedtheuseofgraphicorganisersandfoundpositivelearni ng outcomes. Some prominent ones are (Miller, 2012; Hall & Strangman, 2002; Capretz et al. (2003). The Impact of Assistive technology by Dell et al. (2008) claimedthat Graphic Organisers could assist writers in focusing on the topic while writing. According to them, they also help writers keep things in the correct chronological order, and according to their research, students treated with graphics organisers improved their writing skills. Implementing the graphic organiser as a planning process in a rich settingforkids'writingdevelopmentattertiarylevelclassroomresultedinsignificantimproveme ntsinstudents'writing. Anotherstudyonthesamesubjectby Hall & Strangman (2002) found that utilising graphic organisers can improve pupils' attitudestoward writing and their proficiency in word choice and organisation. Visual organisers can help learners create and structure their ideas in this scenario more creatively. Usinggraphic organisers, students can readily visualise their thoughts and make abstractconcepts or ideas more transparent. It is a worldwide issue that EFL pupils' averagewriting skills are poor. learning difficulties sometimes writingandmayonlyhavearudimentaryunderstandingoftheskillsreguiredtowritesuccessfully .Writingisacognitiveabilityfrequentlylackinginkidswithlearningimpairments, and diverse necessarv skills are for the various writing processes. Therefore graphic organisers can play an essential role in helping weak learners ove rcome writing issues.

Writingdisabilitiescanalsoemergefromdifficultyincomprehendingorsynthesising information writing. Most students dislike or even detest Despitethechallengeslearnershavewhenwriting, those who were taught specific writing proces stperformedbetterontests, weremore effective in a cademic contexts, and had en hanced literac yabilities. Aliteraturereviewrevealed many common characteristics of the methods used to gat herinformationonstudents'writingachievement. Utilisingquestionnaires for students. instructors, and parents was one aspect of the studies thatwas consistently emphasised. The bulk of student surveys was conducted ascertaintheirattitudestowardswritingandtheiraccurateunderstandingoftheprocessofwritin g.

The studies' locations and goals mentioned in the literature review vary, but theywereallpertinenttounderstandinghowtoimprovestudentaccomplishmentthrough

writing. Most of the research included in this evaluation was conducted at the universitylevel. Their goals varied from examining how to boost students' writing achievement

toinvestigatingwritingorganisationorwritingprocess. Somestudiesputtheirresearchintopracticeusinggraphicorganisers and other teaching techniques.

Harringtonetal.(1998)focusedontheimpactofgraphicorganiseruseonquality,plannin g initiation, and student progress toward independent abilities. They agreed thatteachers should give students good educational experiences in risk-free environmentsand offer them positive feedback to boost their chances of academic success. Peterson(2007) recommended that teachers provide step-by-step instructions for students whoare struggling with essays. Pham (2022) thought that creating a sense of community intheclassroomandofferingreal-worldlearningopportunitieswerecrucial. Althoughseveral researchers endorsed the use of graphic organisers, they also emphasised theneedforaclearframeworkfortheirapplicabilitytothewritingprocess.

Overall, teachers and students agreed that it was essential to instruct using organisers during the writing process. Most students wanted more time to discuss and put into practice using organisers and the preparation stages of writing. Finding studies with similar subject matter relevant to writing process training was the goal of the literature review, which was also done to learn what research was accessible based on a specificatury topic. The research's different data collection methods, goals, use of graphic organisers as effective interventions, and, most crucially, teaching strategies all have practical implications. The usefulness of organisers as intervention tools led to clear evidence of more significant accomplishment.

There is a lot of study on the usage of organisers and how they directly relate togreater reading comprehension, but less on how they can improve writing performance. Using suitable media to help students enhance their writing skills is necessary. The students' writing abilities can perhaps be enhanced through action research.

Usinggraphicorganisers, students might be encouraged to plan and discuss their issues befores tarting to write. A graphic organiser uses labels to arrange the critical components of atopic or concept into a pattern as a graphical representation of knowledge. For studentswho struggle with knowledge organisation, graphic organisers visually depict essentialfacts and ideas. Because of this, visual organisers are now used extensively in manyclassrooms. Althoughusing graphic organisers to teach children about the writing process can be very effective, teachers must use them carefully. It is essential to incorporategraphicorganisers judiciously. When introduced in an engaging, imaginative way, g raphicorganisers are more apt to be used by students to improve learning. Unless graphicorganisers are simple and obvious, they won't be an effective method of instruction. Whe nusinggraphicorganiserstoteachwriting, instructors should generate ideas before forcing write rs to operate independently. Poorly created graphic organisers will cause studentsto be confused and disorganised in their knowledge. Teachers should carefully plan and prepare before utilising graphic organisers and provide enough modelling before settingtheobligationonthelearner. Themosteffective usage of graphic organisers is when pairs or groups of pupils are permitted to collaborate. Learning writing can be challenging.Studentsmayunderstandthewritingprocessbyusinggraphicorganiserstolearnh owto

organisetheirthoughtsandthoughtfullyselectwordsfortheirwriting. The accompanying research que stions were developed in linewith the study's goals.

#### ResearchQuestions:

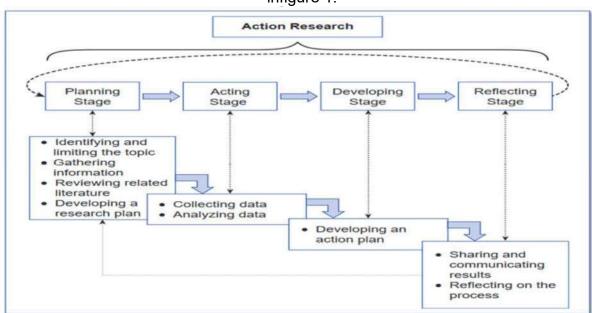
- HowdoGraphicorganiserscontributetothedevelopmentofcontentinwritingamongEF Llearners?
- HowdoGraphicorganiserscontributetodevelopingtheorganisationinwritingamongE FLlearners?

Basedontheproblemidentifiedabove, there searcher focused on improving students' writingskills, especially in generating and organising ideas.

# ActionResearchDesign:Rationale

Actionresearchentailscollectingadditionalinformationaboutaclassroomthroughmon itoring and surveys as a professional development tool for teachers. In this study, Actionresearchwasemployedtoaddressparticularissueswith L2 writingpedagogy. The researchers conducted action research to determine what is effective and ineffective inthe classroom. "With so many options available, teachers must choose the ones that willwork best for them and their students rather than merely adopting the most recent fad ineducation. Learning what works best in one's classroom is one way to help teachersimprove student learning through classroom action research. While many educatorsengageinformalempiricalresearchonteachingandlearning, othersengageinperso nalreflection. In contrast, more casual and intimate than traditional approaches, classroomactionresearchismoresystematicthanindividualreflection" Burns, (2007).

Classroom action research aims to enhance teachers' instruction in their classesandinstitution. Although the results are not necessary to be extrapolated to other contexts, they can advance our understanding of the subject. In addition to using research methods like systematic review, group comparisons, datagathering, and analysis, classroom action research extends beyond self-reflection. The researchers used an action research design for these reasons.



The researchers at Dhofar University followed the action research process mentioned infigure 1.

Source: Adapted from Mertler and Charles, 2011. (Reproduced with permission)

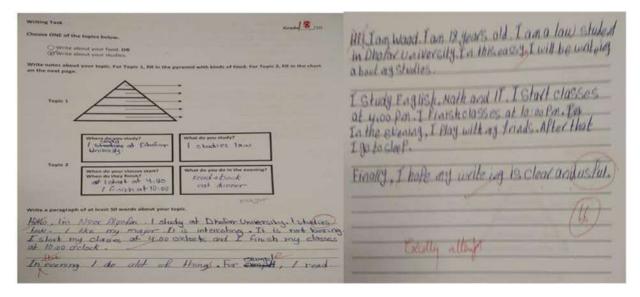
Initially, the research issue was determined in the first stage (The students writingdifficulty was identified). After selecting the sample, a thorough analysis was done. Thirdly, a research strategy was created. The acquired data was then examined duringtheperformingstage. Anaction planwas performed during the developing stage. Finally, the findings were presented during the reflection phase, and the direction for the following research was outlined. This study sought to develop pupils writing abilities using graphic organisers.

# DescriptionoftheStudy

AtDhofarUniversity, this study was performed with 40 English major under graduate study ents.ThestudytookplacebetweenSeptemberandNovember2022.Duringtheactionstudy,th estudentsandtheresearchermetforan houreachday, threedays a week. Twenty-five hours were spent in total, including the assessment. To gaugetheir writing abilities, the researcher first administered a pre-test. Then there came thegraphicorganiserbasedinstructionalintervention. Theresearchers concentrated on how the intended learners' writing abilities improved following educational intervention. Theirwritingwasevaluatedusingawritingrubric. Therearetwocategories in the writing was evaluated using a writingrubric. The rearetwo categories in the writing was evaluated using a writing rubric. The rearetwo categories in the writing was evaluated using a writing rubric. The rearetwo categories in the writing was evaluated using a writing rubric. The rearetwo categories in the writing was evaluated using a writing rubric. The rearetwo categories in the writing rubric was evaluated using a writing rubric. The rearetwo categories in the writing rubric was evaluated using a writing rubric was evaluated was evaluated using a writing rubric was evaluated was evaluated was evaluated with the writing rubric was evaluated was evaluated was evaluated with the writing rubric was evaluated was evaluated with t tingevaluation criteria. They are organisation and content. Because students need the most practice learning how to structure their writing and choose the right words and phrases, the researcher decided to concentrate on these two aspects of the writing rubric. Therewere two phases to the action research. Phase one included the pre-test postand test, while Phase two included the participant's feedback. The data was collected from FPE-

100levelstudents. Thestudyisbasedonexamscripts and inclass worksheets, Figure 2 shows a sample activity for a class room utilizing graphic organizers.

Figure-2SampleTas k



# **Phase-1Theperformance tests**

#### **Tests**

Testing during the research took the form of pre-tests and writing assignments.Beforetheactionwasimplemented,apre-

testwasgiventodeterminehowwellthetargetlearners could write. After using graphic organisers, students' writing skills were testedagain to see if they had improved. Each test's score will be analysed to see if there hasbeen any improvement. The students' comprehension of the materials utilised in theresearch was evaluated using writing exercises and examinations. The outcome takestheformofwritingtestresultsforthe students. Table 2 provides the test results.

T 11 0 T 1 C		4 1	
Table2-Testperforr	nancaincant	antandoras	anication
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•			

Pre-test	Posttest			
Grade	Mean	SD	Mean	SD
ContentDevelopment	9.58	1.72	15.98	3.83
Organisation	8.67	1.78	16.89	3.48

According to the test results, the organisation of the writing assignments received an 8.22 gains core, and the content development portion received a gains core of 6.4. A paired-sample t-test was carried out using SPSS version 27 because descriptive statistics alone were insufficient to produce definitive results. Table 3 displays the out comes of the inferential statistics. The importance of the test is indicated by an alphavalue smaller than 0.5. Given that both the content development and organisations cores were less than 0.5, it can be said that the employment of the visual organiser was successful.

## Table3Resultsofpairedt-test

	PairedDifferences				t	df	Sig.	
	Mean	Std. Deviation	Std. Error Mean	95% ConfidenceInter val of theDifference  Lower Upper				tailed)
Contentde velopment	12.387 10	1.89169	.33976	3.08097	1.69322	17.026	40	.000
Organisation	12.677 42	1.75854	.31584	3.32246	2.03238	18.447	40	.000

#### **Dataanalysis**

The Data analysis process comprised of collection, coding, comparison, developmento fmeaningsandinterpretations, and reporting results. All of the information was gathered by the researcher in the classroom. The data were examined to identifybroad trends, concepts, and general information. The researcher began honina the comprehensive databy categorising the information into more precise patterns or groups. The estudentswereabletowritemoreeffectivelythroughtheuseofgraphicorganisersasvisualprewritingtools. They improved the quality of their ideageneration by using visual organisers. start of the action study, the students lacked appearedunsureaboutwhattowrite. The contentand organising aspects of the assignments lig htlyimproved once the graphic organiser was used. They knew the type of data they shouldinclude in visual maps and how to arrange it based on the general layout properly. can be seen from the writing samples shown above that the rewere a few clear improvements. Co mpared to the pre-test, their writing improved in the posttest. The comments from thestudents also revealed that they preferred graphic organisers. The study's principal goalwastoimplementgraphicorganiserstoimprovewritingskills. Theresearchersalso

provided feedback to the pupils. The students will be able to identify their mistakes byusing this supporting action, and they will be able to revise them depending on thefeedbackreceived.

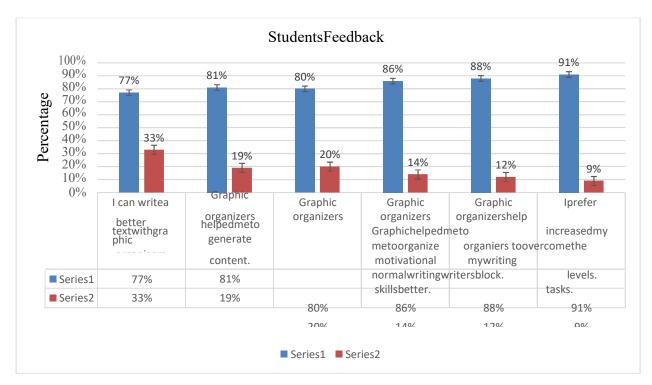
The researchers choose to continue doing this in the writing sessions dependingon the reflection throughout the action research. The use of graphic organisers toenhance pupils' writingabilitiesproved beneficial. The students gained athorough comprehension of writing with the use of graphic organisers in this cycle, and they wereable to produce more content. Using a visual organiser helped the students better plantheir assignments and enhanced their writing abilities in several ways. Students could generate ideas and put their thoughts down on paper with the aid of graphic

organisers. Usinggraphicorganisers in writinglessons encouraged and helped students stay on task. The results of the research mentioned above allow one to conclude that the use of graphicorganisers improved students' writing abilities. This study revealed that using visual organisers helped enhances tudents' ability to generate ideas for writing.

#### **FeedbackQuestionnaire**

A feedback survey was sent out following the test performed to demonstrate the impactofthelearner's selection for visual organisers. The results are depicted in figure -3.





# **Analysis ofStudentPerformance**

For the first question, 77% of the students responded that they could write moreeffectively using graphic organisers. A staggering 81% of the students said that usinggraphic organisers had aided their ability to create content. 80% of them claimed that ithad assisted them in overcoming writer's block. According to 86% of them, it has raisedtheir motivation levels.88% said that it improved the structure of their work. The majorityof the students (91%) have said that they like visual organisers above other teachingmethods. Theimprovementofthestudents is evident from the quantitative data. Studen ts'ability to generate ideas for their writing may increase with the usage of graphic organisers. As a result of their ability to develop the information utilising graphic organisers, their writing's content was acceptable and pertinent. Their answer scripts were more structured than before. From the exercises given to the students, they also learned more about the text, the graphic organiser, and the grammatical conventions of the text.

Moreover, the behaviour of the students improved. When taking writing classes, they were more engaged and motivated. If they encountered difficulties, they were nolongerafraid to seekthe teacherforhelp.

# **PedagogicalImplications**

The conclusions could have some additional ramifications. The following was apresentation of the research's implications. Using graphic organisers in instruction mayenhancestudents'writingabilities,particularlyinideageneration. Theresultsofthestudyw ereinagreementwithother recentstudies,namely (Woodhouse& Wood, 2022;Wulandari, 2022 & Tanrıkulu, 2021).). Therefore, when engaging in writing activities, it'scrucial to use suitable media. The visual organiser is one useful pre-writing tool that canassist learners in developing ideas and keeping those concepts in front of them as aguide. Creating a welcoming environment in the classroom may increase students'enthusiasm tostudy.

This suggests that a conducive environment will increase their selfassuranceandmotivation to learn. They will be able to write more freely and with less nervousness. According to the findings of this study, graphic organisers are a valuable helpingpupilsdeveloptheirwritingabilities. Asaresult, teachers can incorporate visual organise rsintotheirlessons, especially those focusing on writing. To modify the materials and meet the de mandsandcircumstancesofthepupils, the instructor may further designand efficacy of graphic organisers. The teacher should also make the most of the school's resources to aid learning and teaching. The visual organiser was a usefulpre-writing tool that helped the students develop original ideas for their writing task. Tohelp the students develop their concepts in organised manner. thev should an continuewritingwhileusinggraphicorganisersasaguide. The graphicorganisers can be change dto suit their requirements. The researcher discovered specific issues with pupils' writingabilities, which led to the conduct of this study. Due to their limited time and skills, the

investigator has not yet found solutions to all issues. Future researchers may carry outmore studies to examine other writing specialties. Anyone who desires to undertakesimilarresearchcanutilisethisworkasanadditionalreference. In addition, this resear chqavethestudentsadviceonhowtomaximisetheirwritingabilitiesforacademicsuccess.Ulti mately, the study has increased the writer's and reader's understanding of writingtechniquesandtheapplicationofgraphicorganisersinwritinginstruction. Theresearche assumed that by using graphic organisers to teach studentswouldenjoytheprocessmoreanddeveloptheirwritingskillsintermsoforganisationan dword choice. Teachers will be informed by the study's findings regarding the efficacy of employing graphic organisers to teach other levels of learners in the writing process. There sea information application rch study gave helpful on the of technology interventions and graphic organisers in the writing process. Research has shown that graphic organisers in the writing process. ganisers aid in writing comprehension. This strategy could be applied to other macroskills, such as reading and speaking. This study aimed to help the researchers betterunderstand how technology and graphic organisers affect writing processes. Readingcomprehension concerning written language is a common area of difficulty for studentswithlearningdifficulties. The study found that pupils's uccess levels increased when give engraphic organisers to use when writing. Students can use visual organisers to scaffoldeducationinthefuturesotheymaylearnontheirown. Studies examining the effectivene ssofgraphicorganisers, particularly in the pre-

writingphaseforundergraduatestudentswithcognitivedisabilities,werelackinginthereviewof literature. There is scope for futureresearch in this context.

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